

## NOC99011 Appendix 1

### Organisms that are the source of donor nucleic acids (Identical to Appendix 1 of Application NOC9907)

#### 1. Animals

1. *Acipenser baari* (bester)
2. *Actocephalus forsteri*
3. *Alces alces* (moose)
4. *Alectura lathami*
5. *Antechinus stuartii*
6. *Antechinus swainsonii*
7. *Apis mellifera* (honey bee)
8. *Aplysia californica*
9. *Arctocephalus australis*
10. *Arctocephalus gazella*
11. *Arctocephalus pusillus*
12. *Arctocephalus tropicalis*
13. *Ardeotis australis*
14. *Artemia franciscana*
15. *Artemia salina*
16. *Axis axis* (axis deer)
17. *Axis porcinus* (hog deer)
18. *Balaena mysticetus*
19. *Balaenoptera acutorostrata*
20. *Balaenoptera borealis*
21. *Balaenoptera edeni*
22. *Balaenoptera musculus*
23. *Balaenoptera physalus*
24. *Berardius arnuxii*
25. *Berardius bairdii*
26. *Blastocerus dichotomus* (marsh deer)
27. *Bos indicus* (cattle)
28. *Bos taurus* (cattle)
29. *Caenolestes convelatus*
30. *Caenolestes fuliginosus*
31. *Caenorhabditis elegans*
32. *Callorhinus ursinus*
33. *Caluromys derbianus*
34. *Caluromys lanatus*
35. *Caluromys philander*
36. *Canis familiaris* (dog)
37. *Capera marginata*
38. *Capra hircus* (goat)
39. *Capreolus capreolus* (roe deer)
40. *Cavia porcellus* (guinea Pig)
41. *Cephalorhynchus coomersonii*
42. *Cephalorhynchus eutropia*
43. *Cephalorhynchus heavisidii*
44. *Ceratititis capitata*
45. *Cercopithecus aethiops* (african green monkey)
46. *Cervidae species* (deer)
47. *Cervus elaphus* (red deer)
48. *Cervus canadensis* (wapiti)
49. *Cervus duvauceli* (swamp deer)
50. *Cervus eldi* (eld's deer)
51. *Cervus nippon* (sika deer)
52. *Cervus timorensis* (rusa deer)
53. *Cervus unicolor* (sambar)
54. *Cricetulus griseus* (chinese hamster)
55. *Cricetus cricetus* (hamster)
56. *Dama dama* (fallow deer)
57. *Dasyurus muculatus*
58. *Dromiciops australis*
59. *Drosophila hydei*
60. *Drosophila melanogaster* (fruitfly)
61. *Drosophila virilis*
62. *Echinosorex gymnura*
63. *Echymipera kulubu*
64. *Echymipera rufescens*
65. *Elaphodus cephalophus* (tufted deer)
66. *Elaphurus davidianus* (Pere David's deer)
67. *Equus caballus* (horse)
68. *Eschrichtius robustus*
69. *Eubalaena australis*
70. *Eubalaena glacialis*
71. *Eumetopias jubatus*
72. *Gallus gallus* (chicken)
73. *Glirionia venusta*
74. *Globicephala macrorhynchus*
75. *Globicephala melas*
76. *Glossina austeni*
77. *Glossina fusca fuscipes*
78. *Glossina morsitans morsitans*
79. *Glossina pallidipes*
80. *Glossina palpalis palpalis*
81. *Homo sapiens* (human, non-Maori and non-Polynesian sources only)
82. *Hydropotes inermis* (Chinese water deer)
83. *Hyperoodon ampullatus*
84. *Hyperoodon planifrons*
85. *Lagenorhynchus albirostris*
86. *Lagenorhynchus australis*
87. *Lagenorhynchus cruciger*
88. *Lagenorhynchus obliquidens*
89. *Lagenorhynchus obscurus*
90. *Leipea acellata*
91. *Lestorus iuca*
92. *Lucilia cuprina*
93. *Macrotis layntis*
94. *Manduca sexta*
95. *Marmosa mexicana*
96. *Marmosa murina*
97. *Megaptera novaeangliae*
98. *Mesoplodon bidens*
99. *Mesoplodon bowdoini*
100. *Mesoplodon carlhubbsi*
101. *Mesoplodon densirostris*
102. *Mesoplodon europaeus*
103. *Mesoplodon ginkgodens*
104. *Mesoplodon grayi*

105. *Mesoplodon hectori*  
106. *Mesoplodon layardi*  
107. *Mesoplodon mirus*  
108. *Mesoplodon pacificus*  
109. *Mesoplodon peruvianus*  
110. *Mesoplodon stejnegeri*  
111. *Microcricetus aureus* (hamster), (golden Syrian hamster)  
112. *Microperorctes longicaudata*  
113. *Monodelphis americana*  
114. *Monodelphis domestica*  
115. *Moschus moschiferus* (musk deer)  
116. *Muntiacus muntjak* (Indian muntjac)  
117. *Muntiacus reevesi* (Chinese muntjac)  
118. *Mus musculus*  
119. *Mus spretus*  
120. *Myrmecobius fasciatus*  
121. *Neophoca cinerea*  
122. *Notoryctes typhlops*  
123. *Odocoileus hemionus* (black-tailed deer)  
124. *Odocoileus virginianus* (white-tailed deer)  
125. *Orcinus orca*  
126. *Oryctolagus cuniculu* (rabbit )  
127. *Oreochromis mossambicus* (tilapia)  
128. *Oreochromis niloticus* (tilapia)  
129. *Ornithorhynchus anatinus*  
130. *Otaria byroni*  
131. *Ovis ammon* (agali)  
132. *Ovis aries* (sheep)  
133. *Ovis canadensis* (bighorn)  
134. *Ovis musimon* (mouflon)  
135. *Ozotoceras bezoarticus* (pampas deer)  
136. *Parartemia zietziana*  
137. *Perametes nusuta*  
138. *Perca fluviatilis*  
139. *Peroryctes raffrayana*  
140. *Photinus pyralis* (firefly) (gene encoding luciferase only)  
141. *Pteropus poliocephalus*  
142. *Rangifer tarandus* (reindeer)  
143. *Rattus norvegicus*  
144. *Rattus rattus*  
145. *Rhyncholestes raphanurus*  
146. *Rhynchometes prattorum*  
147. *Sarcophilus harrisii*  
148. *Schistosoma japonicum*  
149. *Setifer setosus*  
150. *Sminthopsis murina*  
151. *Solenodon cubanus*  
152. *Sus scrofa* (pig)  
153. *Tachyglossus aculeatus*  
154. *Tarsipes rostratus*  
155. *Tasmacetus shepherdii*  
156. *Tenrec ecaudatus*  
157. *Thalassoma duperrey* (wrasse)  
158. *Thylacinus cynocephalus*  
159. *Trichosurus vulpecula* (possum)  
160. *Tursiops truncatus*  
161. *Xenopus laevis* (frog)  
162. *Xenopus leavis*  
163. *Zaglossus bruijii*  
164. *Zalophus californianus*  
165. *Ziphius cavirostris*

## 2. Fish

166. *Acipenser baeri* (bester)
167. *Aequorea victoria* (jelly fish) (gene encoding green fluorescent protein only)
168. *Anguilla anguilla* (European eel)
169. *Anguilla japonica* (Japanese eel)
170. *Brachidanio rerio* (zebra fish)
171. *Carassius auratus* (goldfish)
172. *Chaenocephalus aceratus*
173. *Champscephalus esox*
174. *Champscephalus gunnarii*
175. *Chionodraco hamatus*
176. *Chionodraco rastrispinosus*
177. *Chionodracus hamatus*
178. *Chromatium vinosum*
179. *Clarias gariepinus* (African catfish)
180. *Clupea harengus*
181. *Cryodraco antarcticus*
182. *Cygnodraco mawsoni*
183. *Cyprinus carpio* (common carp)
184. *Dissostichus eleginoides*
185. *Dissostichus mawsoni*
186. *Eleginops maclovinus*
187. *Fugu rubripes* (fugu fish)
188. *Galaxias brevipinnis* (Australian koaro) (Australian fish only)
189. *Galaxias maculatus* (Australian inanga) (Australian fish only)
190. *Gobionotothen gibberifrons*
191. *Gymnodraco acuticeps*
192. *Histiodraco velifer*
193. *Huso huso* (sturgeon)
194. *Latimeria chalumnae* (coelacanth)
195. *Loligo forbesi* (North Atlantic squid)
196. *Lycodichthys dearborni*
197. *Morone saxatilis* (striped bass)
198. *Neoceratodus forsteri* (Australian lungfish)
199. *Notothenia coriiceps*
200. *Oncorhynchus kisutch* (coho salmon)
201. *Oncorhynchus mykiss* (rainbow trout)
202. *Oncorhynchus nerka* (chum salmon)
203. *Oreochromis niloticus* (Tilapia)
204. *Pacycara bracycephalum*
205. *Pagetopsis macropterus*
206. *Pagothenia borchgrevinki*
207. *Parachaenichthys charcoti*
208. *Paraliparis devriesi*
209. *Patagonotothen ramsayi*
210. *Patagonotothen tessellata*
211. *Penaeus monodon* (tiger shrimp)
212. *Perca fluviatilis* (perch)
213. *Pleuragramma antarcticum*
214. *Pseudaphritis urvillii*
215. *Pseudochannichthys georgianus*
216. *Rivulus rivulus*
217. *Salmo salar* (atlantic salmon)
218. *Tetraodon fluviatilis*
219. *Tetraodon nigroviridis*
220. *Thalassoma duperrey* (wrasse)
221. *Trematomus bernacchii*
222. *Trematomus eulepidota*
223. *Trematomus hansonii*
224. *Trematomus lepidorhinus*
225. *Trematomus loennbergi*
226. *Trematomus newnesi*
227. *Trematomus nicolai*
228. *Trematomus pennellii*
229. *Trematomus scotti*
230. *Xiphophorus helleri*

### 3. Plants

231. *Aciphylla acerosa*  
232. *Actinidia arguta*  
233. *Actinidia chinensis* (kiwi fruit)  
234. *Actinidia deliciosa*  
235. *Actinidia eryantha*  
236. *Adiantum capillaris-veneris* (maidenhair fern)  
237. *Allium ampeloprasum*  
238. *Allium cepa*  
239. *Allium chinense*  
240. *Allium fistulosum*  
241. *Allium sativum*  
242. *Allium schoenoprasum*  
243. *Allium tuberosum*  
244. *Ananas comosus* (pineapple)  
245. *Annona cherimola*  
246. *Antirrhinum majus*  
247. *Antirrhinum majus*  
248. *Apium graveolus*  
249. *Arabidopsis thaliana*  
250. *Arachis hypogea*  
251. *Asparagus albus*  
252. *Asparagus officinalis* (asparagus)  
253. *Astelia alpina*  
254. *Astelia argyocoma*  
255. *Astelia australiana*  
256. *Astelia degeneri*  
257. *Astelia forbesii*  
258. *Astelia hemichrysa*  
259. *Astelia menziesiana*  
260. *Astelia nadeaudii*  
261. *Astelia neocaledonica*  
262. *Astelia papuana*  
263. *Astelia psychrocharis*  
264. *Astelia pumila*  
265. *Astelia rapensis*  
266. *Astelia tovii*  
267. *Astelia veratroides*  
268. *Astelia waialealae*  
269. *Avena fatua*  
270. *Avena sativa*  
271. *Beta vulgaris*  
272. *Betula pendula*  
273. *Brassica campestris*  
274. *Brassica napus*  
275. *Brassica oleracea*  
276. *Brassica rapa*  
277. *Vicia faba* (broad bean)  
278. *Brassica oleracea* (broccoli)  
279. *Capsicum annum*  
280. *Carica papaya*  
281. *Cichorium intybus*  
282. *Citrus reticulata*  
283. *Collospermum montanum*  
284. *Collospermum samoense*  
285. *Cosmos atrosanguineus*  
286. *Cucumis melo*  
287. *Cucumis sativus*  
288. *Cucurbita argyrosperma*  
289. *Cucurbita ficifolia*  
290. *Cucurbita maxima*  
291. *Cucurbita moschata*  
292. *Cucurbita pepo*  
293. *Daucus carota*  
294. *Dianthus caryophyllus*  
295. *Dicksonia antarctica*  
296. *Dicksonia baudo inii*  
297. *Dicksonia berteriana*  
298. *Dicksonia blumei*  
299. *Dicksonia brackenridgii*  
300. *Dicksonia deplanchei*  
301. *Dicksonia externa*  
302. *Dicksonia grandis*  
303. *Dicksonia herbertii*  
304. *Dicksonia hieronymi*  
305. *Dicksonia lanigera*  
306. *Dicksonia mollis*  
307. *Dicksonia schlechteri*  
308. *Dicksonia sciurus*  
309. *Dicksonia sellowiana*  
310. *Dicksonia steubelii*  
311. *Dicksonia thyrsopteroides*  
312. *Dicksonia youngiae*  
313. *Eucalyptus Grandis*  
314. *Eucalyptus Camaldulensis*  
315. *Eucalyptus Nitens*  
316. *Eucalyptus Globulus*  
317. *Festuca arundinacea*  
318. *Glycine max*  
319. *Glycine soja*  
320. *Gossypium hirsutum*  
321. *Helioanthus annuus*  
322. *Hordeum vulgare* (barley)  
323. *Ipomoea batatas*  
324. *Juglans regia*  
325. *Lathyrus odoratus*  
326. *Latuca sativa*  
327. *Leptinella acaenoides*  
328. *Leptinella bogotensis*  
329. *Leptinella featherstonii*  
330. *Leptinella scariosa*  
331. *Lolium perenne* - Ryegrass  
332. *Lolium multiflorum*  
333. *Lolium perenne*  
334. *Lotus berthelotii*  
335. *Lotus corniculatus*  
336. *Lotus japonicus*  
337. *Lotus pedunculatus*  
338. *Lupinus luteus*  
339. *Lupinus angustifolius*  
340. *Lupinus albus*  
341. *Lupinus arboreus*  
342. *Lupinus angustifolius*  
343. *Lupinus arboreus*  
344. *Lupinus cosentinii*  
345. *Lupinus luteus*  
346. *Lupinus mutabilis*  
347. *Lupinus nootkatensis*  
348. *Lupinus polyphyllus*  
349. *Lycopersicon esculentum*  
350. *Malus baccata*  
351. *Malus baccata jackii*  
352. *Malus brevipes*

353. *Malus domestica* (apple)  
354. *Malus floribunda*  
355. *Malus honanensis*  
356. *Malus micromalus*  
357. *Malus prunifolia*  
358. *Malus pumila*  
359. *Malus sargentii*  
360. *Malus sieboldii*  
361. *Malus sieversii*  
362. *Malus sylvestris*  
363. *Malus X antrosanguinea*  
364. *Malus X domestica*  
365. *Malus X robusta*  
366. *Medicago glomerata*  
367. *Medicago sativa* (alfalfa)  
368. *Myosotis abyssinica*  
369. *Myosotis afropalustris*  
370. *Myosotis alpestris*  
371. *Myosotis amoena*  
372. *Myosotis aretioides*  
373. *Myosotis arvensis*  
374. *Myosotis asiatica*  
375. *Myosotis azorica*  
376. *Myosotis baltica*  
377. *Myosotis bothriospermoides*  
378. *Myosotis californica*  
379. *Myosotis chinensis*  
380. *Myosotis chorisiana*  
381. *Myosotis collina*  
382. *Myosotis congesta*  
383. *Myosotis corsicana*  
384. *Myosotis dahurica*  
385. *Myosotis daralaghezica*  
386. *Myosotis debilis*  
387. *Myosotis decumbens*  
388. *Myosotis densiflora*  
389. *Myosotis discolor*  
390. *Myosotis flaccida*  
391. *Myosotis frigida*  
392. *Myosotis fulva*  
393. *Myosotis galpinii*  
394. *Myosotis glomerata*  
395. *Myosotis gracilis*  
396. *Myosotis graminifolia*  
397. *Myosotis grandiflora*  
398. *Myosotis granulosa*  
399. *Myosotis heteropoda*  
400. *Myosotis hispida*  
401. *Myosotis hookeri*  
402. *Myosotis humilis*  
403. *Myosotis idaea*  
404. *Myosotis imitata*  
405. *Myosotis incana*  
406. *Myosotis incrassata*  
407. *Myosotis intermedia*  
408. *Myosotis keniensis*  
409. *Myosotis krylovii*  
410. *Myosotis lamottiana*  
411. *Myosotis lappula*  
412. *Myosotis latifolia*  
413. *Myosotis laxa*  
414. *Myosotis laxiflora*  
415. *Myosotis lazica*  
416. *Myosotis leucophaea*  
417. *Myosotis lingulata*  
418. *Myosotis lithospermifolia*  
419. *Myosotis lithuanica*  
420. *Myosotis litoralis*  
421. *Myosotis ludomilae*  
422. *Myosotis macrophylla*  
423. *Myosotis macrosperma*  
424. *Myosotis micrantha*  
425. *Myosotis microcarpa*  
426. *Myosotis minutiflora*  
427. *Myosotis mrkvickana*  
428. *Myosotis muricata*  
429. *Myosotis nana*  
430. *Myosotis nankotaizanensis*  
431. *Myosotis nemorosa*  
432. *Myosotis nemorosa*  
433. *Myosotis obovata*  
434. *Myosotis palustris*  
435. *Myosotis pauciflora*  
436. *Myosotis peduncularis*  
437. *Myosotis personii*  
438. *Myosotis pineticola*  
439. *Myosotis popovii*  
440. *Myosotis praecox*  
441. *Myosotis propinqua*  
442. *Myosotis pseudopropinqua*  
443. *Myosotis pseudovariabilis*  
444. *Myosotis radicans*  
445. *Myosotis ramosissima*  
446. *Myosotis redowskii*  
447. *Myosotis refracta*  
448. *Myosotis rehsteineri*  
449. *Myosotis rupestris*  
450. *Myosotis sachalinensis*  
451. *Myosotis scorpioides*  
452. *Myosotis scouleri*  
453. *Myosotis secunda*  
454. *Myosotis semiamplexicaulis*  
455. *Myosotis sicula*  
456. *Myosotis silvatica*  
457. *Myosotis sparsiflora*  
458. *Myosotis speluncicola*  
459. *Myosotis squarrosa*  
460. *Myosotis stenophylla*  
461. *Myosotis stolonifera*  
462. *Myosotis stricta*  
463. *Myosotis strigulosa*  
464. *Myosotis suaveolens*  
465. *Myosotis suffruticosa*  
466. *Myosotis sylvatica*  
467. *Myosotis tenella*  
468. *Myosotis ucrainica*  
469. *Myosotis uliginosa*  
470. *Myosotis verna*  
471. *Myosotis versicolor*  
472. *Myosotis vestergrenii*  
473. *Myosotis villosa*  
474. *Myosotis virginiana*  
475. *Myosotis welwitschii*  
476. *Myrsine achradifolia*  
477. *Myrsine acuminata*  
478. *Myrsine acuta*  
479. *Myrsine affinis*  
480. *Myrsine africana*  
481. *Myrsine allenii*  
482. *Myrsine alyxiifolia*

483. *Myrsine amorosoana*  
484. *Myrsine andina*  
485. *Myrsine angustifolia*  
486. *Myrsine apoensis*  
487. *Myrsine aralioides*  
488. *Myrsine ardisioides*  
489. *Myrsine athyrophyllum*  
490. *Myrsine aurantiaca*  
491. *Myrsine avenis*  
492. *Myrsine baccata*  
493. *Myrsine bahiensis*  
494. *Myrsine balansae*  
495. *Myrsine barthesia*  
496. *Myrsine berterii*  
497. *Myrsine bifaria*  
498. *Myrsine borneensis*  
499. *Myrsine bottensis*  
500. *Myrsine brackenridgei*  
501. *Myrsine brasiliensis*  
502. *Myrsine brevis*  
503. *Myrsine bullata*  
504. *Myrsine buxifolia*  
505. *Myrsine caballeria*  
506. *Myrsine calcarata*  
507. *Myrsine campanulata*  
508. *Myrsine canariensis*  
509. *Myrsine capitellata*  
510. *Myrsine capororoca*  
511. *Myrsine cavaleriei*  
512. *Myrsine chiapensis*  
513. *Myrsine cicatricosa*  
514. *Myrsine ciliata*  
515. *Myrsine cochinchinensis*  
516. *Myrsine coclensis*  
517. *Myrsine congesta*  
518. *Myrsine cordata*  
519. *Myrsine coriacea*  
520. *Myrsine costaricensis*  
521. *Myrsine crassa*  
522. *Myrsine cruciata*  
523. *Myrsine cubana*  
524. *Myrsine cupuliformis*  
525. *Myrsine daphnites*  
526. *Myrsine degeneri*  
527. *Myrsine densiflora*  
528. *Myrsine dentata*  
529. *Myrsine denticulata*  
530. *Myrsine dependens*  
531. *Myrsine diazii*  
532. *Myrsine dilloniana*  
533. *Myrsine elliptica*  
534. *Myrsine emarginata*  
535. *Myrsine erythroxyloides*  
536. *Myrsine esquirolii*  
537. *Myrsine excelsa*  
538. *Myrsine faberi*  
539. *Myrsine falcata*  
540. *Myrsine fastigiata*  
541. *Myrsine feddei*  
542. *Myrsine fernseei*  
543. *Myrsine ferruginea*  
544. *Myrsine flocculosa*  
545. *Myrsine floribunda*  
546. *Myrsine floridana*  
547. *Myrsine fosbergii*  
548. *Myrsine fosteri*  
549. *Myrsine fragilis*  
550. *Myrsine gardneriana*  
551. *Myrsine gaudichaudii*  
552. *Myrsine gilliana*  
553. *Myrsine gillyi*  
554. *Myrsine glabra*  
555. *Myrsine glandulosa*  
556. *Myrsine glauca*  
557. *Myrsine glazioviana*  
558. *Myrsine glomeriflora*  
559. *Myrsine grisebachii*  
560. *Myrsine guatemalensis*  
561. *Myrsine guianensis*  
562. *Myrsine hasseltii*  
563. *Myrsine heberdenia*  
564. *Myrsine helleri*  
565. *Myrsine hookeriana*  
566. *Myrsine icacorea*  
567. *Myrsine jaliscensis*  
568. *Myrsine jelskii*  
569. *Myrsine juddii*  
570. *Myrsine juergensenii*  
571. *Myrsine kauaiensis*  
572. *Myrsine knudsenii*  
573. *Myrsine kokeana*  
574. *Myrsine kwangsiensis*  
575. *Myrsine laeta*  
576. *Myrsine laetevirens*  
577. *Myrsine lanaiensis*  
578. *Myrsine latifolia*  
579. *Myrsine lechleri*  
580. *Myrsine lehmannii*  
581. *Myrsine lessertiana*  
582. *Myrsine leuconeura*  
583. *Myrsine ligustrina*  
584. *Myrsine linearifolia*  
585. *Myrsine linearis*  
586. *Myrsine loefgrenii*  
587. *Myrsine lorentziana*  
588. *Myrsine macrocarpa*  
589. *Myrsine madagascariensis*  
590. *Myrsine maguireana*  
591. *Myrsine malanophlaeos*  
592. *Myrsine manglilla*  
593. *Myrsine marginata*  
594. *Myrsine martiana*  
595. *Myrsine matensis*  
596. *Myrsine medeciloae*  
597. *Myrsine melanophlaeos*  
598. *Myrsine mercadoana*  
599. *Myrsine mexicana*  
600. *Myrsine meziana*  
601. *Myrsine mezii*  
602. *Myrsine microcalyx*  
603. *Myrsine microdonta*  
604. *Myrsine microphylla*  
605. *Myrsine mindanaensis*  
606. *Myrsine minima*  
607. *Myrsine minutiflora*  
608. *Myrsine mocquersii*  
609. *Myrsine multibracteata*  
610. *Myrsine myricoides*  
611. *Myrsine myrtifolia*  
612. *Myrsine myrtooides*

613. *Myrsine neriifolia*  
614. *Myrsine neurophylla*  
615. *Myrsine nigrescens*  
616. *Myrsine nitida*  
617. *Myrsine oblonga*  
618. *Myrsine oblongibacca*  
619. *Myrsine oligophylla*  
620. *Myrsine panamensis*  
621. *Myrsine parvifolia*  
622. *Myrsine parvula*  
623. *Myrsine paulensis*  
624. *Myrsine pearcei*  
625. *Myrsine pellucida*  
626. *Myrsine pellucido-punctata*  
627. *Myrsine penduliflora*  
628. *Myrsine penibukana*  
629. *Myrsine perakensis*  
630. *Myrsine perpauciflora*  
631. *Myrsine perreticulata*  
632. *Myrsine peruviana*  
633. *Myrsine petiolata*  
634. *Myrsine philippinensis*  
635. *Myrsine picturata*  
636. *Myrsine pillansii*  
637. *Myrsine pittieri*  
638. *Myrsine playfairii*  
639. *Myrsine popayanensis*  
640. *Myrsine potama*  
641. *Myrsine pseudocrenata*  
642. *Myrsine pukooensis*  
643. *Myrsine punctata*  
644. *Myrsine reflexiflora*  
645. *Myrsine resinosa*  
646. *Myrsine retusa*  
647. *Myrsine reynelii*  
648. *Myrsine rivularis*  
649. *Myrsine roraimensis*  
650. *Myrsine rufa*  
651. *Myrsine rufescens*  
652. *Myrsine saligna*  
653. *Myrsine salignifolia*  
654. *Myrsine sandwicensis*  
655. *Myrsine schomburgkiana*  
656. *Myrsine seguinii*  
657. *Myrsine semiserrata*  
658. *Myrsine serrata*  
659. *Myrsine sessiliflora*  
660. *Myrsine simensis*  
661. *Myrsine sodiroana*  
662. *Myrsine spicata*  
663. *Myrsine sprucei*  
664. *Myrsine st.-Johnii*  
665. *Myrsine stolonifera*  
666. *Myrsine sytsmae*  
667. *Myrsine tetrandra*  
668. *Myrsine thunbergii*  
669. *Myrsine tomentosa*  
670. *Myrsine trinitatis*  
671. *Myrsine umbellata*  
672. *Myrsine undulata*  
673. *Myrsine vacciniifolia*  
674. *Myrsine venosa*  
675. *Myrsine venosissima*  
676. *Myrsine veraecrucis*  
677. *Myrsine verruculosa*  
678. *Myrsine verticillata*  
679. *Myrsine vestita*  
680. *Myrsine viridis*  
681. *Myrsine wawraea*  
682. *Myrsine weberbaueri*  
683. *Myrsine wettsteinii*  
684. *Myrsine youngii*  
685. *Nicotiana benthemianum*  
686. *Nicotiana glutinosa*  
687. *Nicotiana plumbaginifolia*;  
688. *Nicotiana tabacum*  
689. *Nothofagus aequilateralis*  
690. *Nothofagus alessandri*  
691. *Nothofagus alpina*  
692. *Nothofagus antarctica*  
693. *Nothofagus balansae*  
694. *Nothofagus betuloides*  
695. *Nothofagus crenata*  
696. *Nothofagus cunninghamii*  
697. *Nothofagus discoidea*  
698. *Nothofagus dombeyi*  
699. *Nothofagus glauca*  
700. *Nothofagus leonii*  
701. *Nothofagus moorei*  
702. *Nothofagus nervosa*  
703. *Nothofagus nitida*  
704. *Nothofagus nitida*  
705. *Nothofagus obliqua*  
706. *Nothofagus patagonica*  
707. *Nothofagus procera*  
708. *Nothofagus pumilio*  
709. *Oryza glaberrima*  
710. *Oryza sativa*  
711. *Panax ginseng*  
712. *Panax quinquefolium*  
713. *Passiflora edulis*  
714. *Pelargonium hortorum*  
715. *Persea americana*  
716. *Petunia hybrida*  
717. *Petunia axillaris*  
718. *Petunia integrifolia*  
719. *Phalaenopsis hybrida*  
720. *Phaseolus acutifolius*  
721. *Phaseolus coccineus*  
722. *Phaseolus lunatus*  
723. *Phaseolus polyanthus*  
724. *Phaseolus vulgaris*  
725. *Picea abies*  
726. *Pilularia americana*  
727. *Pilularia minuta*  
728. *Pilularia novae-hollandiae*  
729. *Pinus radiata*  
730. *Pinus Taeda*  
731. *Pisum sativum*  
732. *Polystichum lentum*  
733. *Polystichum proliferum*  
734. *Polystichum setiferum*  
735. *Populus trichocarpa x deltoides*  
736. *Prunus dulcis*  
737. *Pyrus communis*  
738. *Ranunculus abaënsis*  
739. *Ranunculus abchasicus*  
740. *Ranunculus aberdaricus*  
741. *Ranunculus abnormis*

742. *Ranunculus abortivus*  
743. *Ranunculus acer*  
744. *Ranunculus acetosellifolius*  
745. *Ranunculus aconitifolius*  
746. *Ranunculus acrifolius*  
747. *Ranunculus acrolasius*  
748. *Ranunculus acutidentatus*  
749. *Ranunculus acutilobus*  
750. *Ranunculus adoneus*  
751. *Ranunculus aduncus*  
752. *Ranunculus aesontinus*  
753. *Ranunculus aestivalis*  
754. *Ranunculus affinis*  
755. *Ranunculus ageri*  
756. *Ranunculus aggregatus*  
757. *Ranunculus akkemensis*  
758. *Ranunculus alajensis*  
759. *Ranunculus alaschanicus*  
760. *Ranunculus alberti*  
761. *Ranunculus aleae*  
762. *Ranunculus alexandri*  
763. *Ranunculus alexeenkoi*  
764. *Ranunculus alismellus*  
765. *Ranunculus alismifolius*  
766. *Ranunculus alismifolius*  
767. *Ranunculus allegheniensis*  
768. *Ranunculus allemannii*  
769. *Ranunculus allenii*  
770. *Ranunculus alnetorum*  
771. *Ranunculus alpeophilus*  
772. *Ranunculus alpestris*  
773. *Ranunculus alpigenus*  
774. *Ranunculus altaicus*  
775. *Ranunculus alveolatus*  
776. *Ranunculus amarillo*  
777. *Ranunculus ambigens*  
778. *Ranunculus amellus*  
779. *Ranunculus amoenus*  
780. *Ranunculus ampelophyllus*  
781. *Ranunculus amplexicaulis*  
782. *Ranunculus amurensis*  
783. *Ranunculus anadyriensis*  
784. *Ranunculus andersonii*  
785. *Ranunculus andinus*  
786. *Ranunculus angustifolius*  
787. *Ranunculus angustisepalus*  
788. *Ranunculus apenninus*  
789. *Ranunculus apetalus*  
790. *Ranunculus apiifolius*  
791. *Ranunculus apricus*  
792. *Ranunculus aquaticus*  
793. *Ranunculus aquatilis*  
794. *Ranunculus arachnoideus*  
795. *Ranunculus aragazi*  
796. *Ranunculus araraticus*  
797. *Ranunculus arcuans*  
798. *Ranunculus arcuatus*  
799. *Ranunculus arequipensis*  
800. *Ranunculus argemonifolius*  
801. *Ranunculus arizonicus*  
802. *Ranunculus arvensis*  
803. *Ranunculus ascendens*  
804. *Ranunculus aschenbornianus*  
805. *Ranunculus asiaticus*  
806. *Ranunculus astrantiifolius*  
807. *Ranunculus aureopetalus*  
808. *Ranunculus auricomiformis*  
809. *Ranunculus auricomus*  
810. *Ranunculus australis*  
811. *Ranunculus austro-oreganus*  
812. *Ranunculus badachschanicus*  
813. *Ranunculus baidarae*  
814. *Ranunculus balangshanicus*  
815. *Ranunculus baldshuanicus*  
816. *Ranunculus balikunensis*  
817. *Ranunculus balkharicus*  
818. *Ranunculus banguoensis*  
819. *Ranunculus barceloi*  
820. *Ranunculus batrachioides*  
821. *Ranunculus baudotii*  
822. *Ranunculus baurii*  
823. *Ranunculus bequaertii*  
824. *Ranunculus berterioanus*  
825. *Ranunculus bevifolius*  
826. *Ranunculus bilobus*  
827. *Ranunculus binatus*  
828. *Ranunculus bloomeri*  
829. *Ranunculus bonariensis*  
830. *Ranunculus bonatii*  
831. *Ranunculus bongardii*  
832. *Ranunculus bonplandianus*  
833. *Ranunculus borealis*  
834. *Ranunculus botschantzevii*  
835. *Ranunculus brachylobus*  
836. *Ranunculus brachyrhynchus*  
837. *Ranunculus braun-glanquetii*  
838. *Ranunculus brevifolius*  
839. *Ranunculus brevipes*  
840. *Ranunculus brevis*  
841. *Ranunculus breviscapus*  
842. *Ranunculus breyninus*  
843. *Ranunculus breyninus*  
844. *Ranunculus brotherusii*  
845. *Ranunculus brutius*  
846. *Ranunculus buddii*  
847. *Ranunculus budensis*  
848. *Ranunculus buhsei*  
849. *Ranunculus bulbosus*  
850. *Ranunculus bullatus*  
851. *Ranunculus bullatus*  
852. *Ranunculus bungei*  
853. *Ranunculus bupleuroides*  
854. *Ranunculus buschii*  
855. *Ranunculus calandrinioides*  
856. *Ranunculus californicus*  
857. *Ranunculus cangshanicus*  
858. *Ranunculus cantoniensis*  
859. *Ranunculus canus*  
860. *Ranunculus capensis*  
861. *Ranunculus capillaceus*  
862. *Ranunculus cappadocicus*  
863. *Ranunculus caprarum*  
864. *Ranunculus cardiophyllus*  
865. *Ranunculus caricetorum*  
866. *Ranunculus carinthiacus*  
867. *Ranunculus carlittensis*  
868. *Ranunculus carolinianus*  
869. *Ranunculus carpaticola*  
870. *Ranunculus carpaticus*  
871. *Ranunculus carpetanus*



872. *Ranunculus cassius*  
873. *Ranunculus cassubicus*  
874. *Ranunculus caucasicus*  
875. *Ranunculus centellifolius*  
876. *Ranunculus chaffanjonii*  
877. *Ranunculus chamissonis*  
878. *Ranunculus changpingensis*  
879. *Ranunculus cheiropphyllus*  
880. *Ranunculus chicensis*  
881. *Ranunculus chilensis*  
882. *Ranunculus chinghoensis*  
883. *Ranunculus chius*  
884. *Ranunculus chodzhamastonicus*  
885. *Ranunculus chuanchingensis*  
886. *Ranunculus cicutarius*  
887. *Ranunculus circinatus*  
888. *Ranunculus clintonii*  
889. *Ranunculus clypeatus*  
890. *Ranunculus cochlearifolius*  
891. *Ranunculus codyanus*  
892. *Ranunculus collicola*  
893. *Ranunculus collinus*  
894. *Ranunculus collomiae*  
895. *Ranunculus colonorum*  
896. *Ranunculus confervoides*  
897. *Ranunculus constantinopolitanus*  
898. *Ranunculus convexiusculus*  
899. *Ranunculus cooleyae*  
900. *Ranunculus cornutus*  
901. *Ranunculus cortusifolius*  
902. *Ranunculus crassifolius*  
903. *Ranunculus crenatus*  
904. *Ranunculus creticus*  
905. *Ranunculus crimaeus*  
906. *Ranunculus cryptanthus*  
907. *Ranunculus cuneifolius*  
908. *Ranunculus cuneiformis*  
909. *Ranunculus cyclocarpus*  
910. *Ranunculus cymbalaria*  
911. *Ranunculus cymbalistes*  
912. *Ranunculus czimganicus*  
913. *Ranunculus decurvus*  
914. *Ranunculus delitescens*  
915. *Ranunculus delphinifolius*  
916. *Ranunculus demissus*  
917. *Ranunculus densiciliatus*  
918. *Ranunculus dichotomus*  
919. *Ranunculus dielsianus*  
920. *Ranunculus dielsianus*  
921. *Ranunculus diffusus*  
922. *Ranunculus diminutus*  
923. *Ranunculus dimorphorrhizus*  
924. *Ranunculus dingjieensis*  
925. *Ranunculus dissectus*  
926. *Ranunculus distans*  
927. *Ranunculus divaricatus*  
928. *Ranunculus diversifolius*  
929. *Ranunculus dolosus*  
930. *Ranunculus dongrergensis*  
931. *Ranunculus donianus*  
932. *Ranunculus drylovii*  
933. *Ranunculus ducloxii*  
934. *Ranunculus dyris*  
935. *Ranunculus dzhavakheticus*  
936. *Ranunculus earlei*  
937. *Ranunculus eastwoodianus*  
938. *Ranunculus elbrusensis*  
939. *Ranunculus elegans*  
940. *Ranunculus ellipticus*  
941. *Ranunculus emirnensis*  
942. *Ranunculus envalirensis*  
943. *Ranunculus eradicatus*  
944. *Ranunculus eremogenes*  
945. *Ranunculus eschscholtzii*  
946. *Ranunculus evittae*  
947. *Ranunculus eximius*  
948. *Ranunculus extensus*  
949. *Ranunculus extorris*  
950. *Ranunculus falcatus*  
951. *Ranunculus fallax*  
952. *Ranunculus fascicularis*  
953. *Ranunculus fatrae*  
954. *Ranunculus felixii*  
955. *Ranunculus fibrillosus*  
956. *Ranunculus ficaria*  
957. *Ranunculus ficarifolia*  
958. *Ranunculus ficariifolius*  
959. *Ranunculus ficarioides*  
960. *Ranunculus filamentosus*  
961. *Ranunculus filiformis*  
962. *Ranunculus filisecta*  
963. *Ranunculus flabellaris*  
964. *Ranunculus flaccidus*  
965. *Ranunculus flagellifolius*  
966. *Ranunculus flammula*  
967. *Ranunculus flavidus*  
968. *Ranunculus fluitans*  
969. *Ranunculus foeniculaceus*  
970. *Ranunculus fontanus*  
971. *Ranunculus formosa-montanus*  
972. *Ranunculus formosanus*  
973. *Ranunculus franchetii*  
974. *Ranunculus fraternus*  
975. *Ranunculus fraternus*  
976. *Ranunculus friesianus*  
977. *Ranunculus frigidus*  
978. *Ranunculus fuegianus*  
979. *Ranunculus furcatifidus*  
980. *Ranunculus galeotii*  
981. *Ranunculus garganicus*  
982. *Ranunculus gelidus*  
983. *Ranunculus georgicus*  
984. *Ranunculus geranioides*  
985. *Ranunculus giganteus*  
986. *Ranunculus gigas*  
987. *Ranunculus ginkgolobus*  
988. *Ranunculus glaberrimus*  
989. *Ranunculus glabricaulis*  
990. *Ranunculus glabrifolius*  
991. *Ranunculus glabriusculus*  
992. *Ranunculus glacialiformis*  
993. *Ranunculus glacialis*  
994. *Ranunculus glandulifer*  
995. *Ranunculus glareosus*  
996. *Ranunculus gmelinii*  
997. *Ranunculus gormanii*  
998. *Ranunculus gortanii*  
999. *Ranunculus gouanii*  
1000. *Ranunculus gracilis*  
1001. *Ranunculus gramineus*

1002.	<i>Ranunculus granatensis</i>	1067.	<i>Ranunculus keniensis</i>
1003.	<i>Ranunculus grandiflorus</i>	1068.	<i>Ranunculus kitabelii</i>
1004.	<i>Ranunculus grandis</i>	1069.	<i>Ranunculus kladnii</i>
1005.	<i>Ranunculus grayi</i>	1070.	<i>Ranunculus kochii</i>
1006.	<i>Ranunculus grenierianus</i>	1071.	<i>Ranunculus komarovii</i>
1007.	<i>Ranunculus grossheimii</i>	1072.	<i>Ranunculus kopetdaghensis</i>
1008.	<i>Ranunculus gusmannii</i>	1073.	<i>Ranunculus kotschyi</i>
1009.	<i>Ranunculus gymnadenus</i>	1074.	<i>Ranunculus krapfia</i>
1010.	<i>Ranunculus haemanthus</i>	1075.	<i>Ranunculus krasnovii</i>
1011.	<i>Ranunculus hamiensis</i>	1076.	<i>Ranunculus krylovii</i>
1012.	<i>Ranunculus hartwegii</i>	1077.	<i>Ranunculus kuepferi</i>
1013.	<i>Ranunculus harveyi</i>	1078.	<i>Ranunculus kunlunensis</i>
1014.	<i>Ranunculus hawaiiensis</i>	1079.	<i>Ranunculus kunlunshanicus</i>
1015.	<i>Ranunculus hebecarpus</i>	1080.	<i>Ranunculus kunmingensis</i>
1016.	<i>Ranunculus hederaceus</i>	1081.	<i>Ranunculus kunthii</i>
1017.	<i>Ranunculus hejingensis</i>	1082.	<i>Ranunculus labordei</i>
1018.	<i>Ranunculus helenae</i>	1083.	<i>Ranunculus lacerus</i>
1019.	<i>Ranunculus helleri</i>	1084.	<i>Ranunculus lactus</i>
1020.	<i>Ranunculus hemignostus</i>	1085.	<i>Ranunculus lambayequensis</i>
1021.	<i>Ranunculus heterophyllus</i>	1086.	<i>Ranunculus lancifolius</i>
1022.	<i>Ranunculus hetianensis</i>	1087.	<i>Ranunculus lanuginosiformis</i>
1023.	<i>Ranunculus hexasepalus</i>	1088.	<i>Ranunculus lanuginosus</i>
1024.	<i>Ranunculus hilarii</i>	1089.	<i>Ranunculus lapponicus</i>
1025.	<i>Ranunculus hirtellus</i>	1090.	<i>Ranunculus lasiocarpus</i>
1026.	<i>Ranunculus hispidus</i>	1091.	<i>Ranunculus lateriflorus</i>
1027.	<i>Ranunculus holophyllus</i>	1092.	<i>Ranunculus laxicaulis</i>
1028.	<i>Ranunculus hornschuchii</i>	1093.	<i>Ranunculus lechleri</i>
1029.	<i>Ranunculus hsinganensis</i>	1094.	<i>Ranunculus leiocladus</i>
1030.	<i>Ranunculus huetii</i>	1095.	<i>Ranunculus lemmonii</i>
1031.	<i>Ranunculus humilis</i>	1096.	<i>Ranunculus leptorrhynchus</i>
1032.	<i>Ranunculus humillimus</i>	1097.	<i>Ranunculus limosus</i>
1033.	<i>Ranunculus hyallii</i>	1098.	<i>Ranunculus limprichtii</i>
1034.	<i>Ranunculus hybridus</i>	1099.	<i>Ranunculus lindenianus</i>
1035.	<i>Ranunculus hydrocharis</i>	1100.	<i>Ranunculus lindheimeri</i>
1036.	<i>Ranunculus hydrocharoides</i>	1101.	<i>Ranunculus linearilobus</i>
1037.	<i>Ranunculus hydrophilus</i>	1102.	<i>Ranunculus lingua</i>
1038.	<i>Ranunculus hyperborens</i>	1103.	<i>Ranunculus llavenanuss</i>
1039.	<i>Ranunculus hyperboreus</i>	1104.	<i>Ranunculus lobatus</i>
1040.	<i>Ranunculus hyrcanus</i>	1105.	<i>Ranunculus lobbii</i>
1041.	<i>Ranunculus hystriculus</i>	1106.	<i>Ranunculus lojkae</i>
1042.	<i>Ranunculus idoholernus</i>	1107.	<i>Ranunculus lomatocarpus</i>
1043.	<i>Ranunculus illyricus</i>	1108.	<i>Ranunculus longicaulis</i>
1044.	<i>Ranunculus inamoenus</i>	1109.	<i>Ranunculus longilobus</i>
1045.	<i>Ranunculus indivisus</i>	1110.	<i>Ranunculus longipedunculatus</i>
1046.	<i>Ranunculus indivisus</i>	1111.	<i>Ranunculus longipes</i>
1047.	<i>Ranunculus intermediifolius</i>	1112.	<i>Ranunculus longirostris</i>
1048.	<i>Ranunculus intermedius</i>	1113.	<i>Ranunculus ludovicianus</i>
1049.	<i>Ranunculus intertextus</i>	1114.	<i>Ranunculus luergaiensis</i>
1050.	<i>Ranunculus intramongolicus</i>	1115.	<i>Ranunculus lutulentus</i>
1051.	<i>Ranunculus involucratus</i>	1116.	<i>Ranunculus luxurians</i>
1052.	<i>Ranunculus jacuticus</i>	1117.	<i>Ranunculus macauleyi</i>
1053.	<i>Ranunculus japonicus</i>	1118.	<i>Ranunculus maclovianus</i>
1054.	<i>Ranunculus jazgulemicus</i>	1119.	<i>Ranunculus macounii</i>
1055.	<i>Ranunculus jilongensis</i>	1120.	<i>Ranunculus macranthus</i>
1056.	<i>Ranunculus jingyuanensis</i>	1121.	<i>Ranunculus macropetalus</i>
1057.	<i>Ranunculus jovis</i>	1122.	<i>Ranunculus macrophyllus</i>
1058.	<i>Ranunculus jugentassicus</i>	1123.	<i>Ranunculus madagascariensis</i>
1059.	<i>Ranunculus jugosus</i>	1124.	<i>Ranunculus magellensis</i>
1060.	<i>Ranunculus junipericola</i>	1125.	<i>Ranunculus mainlingensis</i>
1061.	<i>Ranunculus juniperinus</i>	1126.	<i>Ranunculus mairei</i>
1062.	<i>Ranunculus kamchaticus</i>	1127.	<i>Ranunculus makaschwilii</i>
1063.	<i>Ranunculus kamtschaticus</i>	1128.	<i>Ranunculus malessanus</i>
1064.	<i>Ranunculus karelinii</i>	1129.	<i>Ranunculus mandonianus</i>
1065.	<i>Ranunculus kauffmanii</i>	1130.	<i>Ranunculus manshuricus</i>
1066.	<i>Ranunculus kawakamii</i>	1131.	<i>Ranunculus marginatus</i>

1132.	<i>Ranunculus marilandicus</i>	1197.	<i>Ranunculus nodiflorus</i>
1133.	<i>Ranunculus marmarosensis</i>	1198.	<i>Ranunculus novus</i>
1134.	<i>Ranunculus marsicus</i>	1199.	<i>Ranunculus nubigenus</i>
1135.	<i>Ranunculus matsudai</i>	1200.	<i>Ranunculus nyalamensis</i>
1136.	<i>Ranunculus mauiensis</i>	1201.	<i>Ranunculus oaxacensis</i>
1137.	<i>Ranunculus maximowiczii</i>	1202.	<i>Ranunculus obesus</i>
1138.	<i>Ranunculus megacarpus</i>	1203.	<i>Ranunculus oblongifolius</i>
1139.	<i>Ranunculus meinshausenii</i>	1204.	<i>Ranunculus obtusatus</i>
1140.	<i>Ranunculus melanogynus</i>	1205.	<i>Ranunculus obtusiusculus</i>
1141.	<i>Ranunculus membranaceus</i>	1206.	<i>Ranunculus occidentalis</i>
1142.	<i>Ranunculus memeranus</i>	1207.	<i>Ranunculus odessanus</i>
1143.	<i>Ranunculus mengyuanensis</i>	1208.	<i>Ranunculus olgae</i>
1144.	<i>Ranunculus meridionalis</i>	1209.	<i>Ranunculus oligophyllus</i>
1145.	<i>Ranunculus merovenis</i>	1210.	<i>Ranunculus ollissiponensis</i>
1146.	<i>Ranunculus mexiae</i>	1211.	<i>Ranunculus ololeucos</i>
1147.	<i>Ranunculus mexicanus</i>	1212.	<i>Ranunculus omiophyllus</i>
1148.	<i>Ranunculus meyeri</i>	1213.	<i>Ranunculus ophioglossifolius</i>
1149.	<i>Ranunculus meyerianus</i>	1214.	<i>Ranunculus oravitzarum</i>
1150.	<i>Ranunculus michaelis</i>	1215.	<i>Ranunculus oreionannos</i>
1151.	<i>Ranunculus micranthus</i>	1216.	<i>Ranunculus oreithales</i>
1152.	<i>Ranunculus microcarpus</i>	1217.	<i>Ranunculus oreogenes</i>
1153.	<i>Ranunculus micronivalis</i>	1218.	<i>Ranunculus oreophilus</i>
1154.	<i>Ranunculus micropetalus</i>	1219.	<i>Ranunculus oresterus</i>
1155.	<i>Ranunculus microphyllus</i>	1220.	<i>Ranunculus orientalis</i>
1156.	<i>Ranunculus migaricus</i>	1221.	<i>Ranunculus orthorhynchus</i>
1157.	<i>Ranunculus millanii</i>	1222.	<i>Ranunculus oryzetorum</i>
1158.	<i>Ranunculus millefoliatus</i>	1223.	<i>Ranunculus osseticus</i>
1159.	<i>Ranunculus millefolius</i>	1224.	<i>Ranunculus ovczinnikovii</i>
1160.	<i>Ranunculus mindshelkensis</i>	1225.	<i>Ranunculus oxynotus</i>
1161.	<i>Ranunculus minor</i>	1226.	<i>Ranunculus oxyspermus</i>
1162.	<i>Ranunculus minutiflorus</i>	1227.	<i>Ranunculus pacificus</i>
1163.	<i>Ranunculus minutiusculus</i>	1228.	<i>Ranunculus paishanensis</i>
1164.	<i>Ranunculus mississippiensis</i>	1229.	<i>Ranunculus palifolius</i>
1165.	<i>Ranunculus missouriensis</i>	1230.	<i>Ranunculus palimbifolius</i>
1166.	<i>Ranunculus moeszii</i>	1231.	<i>Ranunculus pallasii</i>
1167.	<i>Ranunculus mogoltavicus</i>	1232.	<i>Ranunculus pallasii</i>
1168.	<i>Ranunculus mollendorffii</i>	1233.	<i>Ranunculus palmatus</i>
1169.	<i>Ranunculus monanthos</i>	1234.	<i>Ranunculus palmifolius</i>
1170.	<i>Ranunculus mongolicus</i>	1235.	<i>Ranunculus paludosus</i>
1171.	<i>Ranunculus monophyllos</i>	1236.	<i>Ranunculus palytyspermus</i>
1172.	<i>Ranunculus monophyllus</i>	1237.	<i>Ranunculus pamiri</i>
1173.	<i>Ranunculus monspeliacus</i>	1238.	<i>Ranunculus pannonicus</i>
1174.	<i>Ranunculus montanensis</i>	1239.	<i>Ranunculus papulentus</i>
1175.	<i>Ranunculus montanus</i>	1240.	<i>Ranunculus parviflorus</i>
1176.	<i>Ranunculus montenegrinus</i>	1241.	<i>Ranunculus parvulus</i>
1177.	<i>Ranunculus morii</i>	1242.	<i>Ranunculus pascuinus</i>
1178.	<i>Ranunculus moullendorffii</i>	1243.	<i>Ranunculus patagonicus</i>
1179.	<i>Ranunculus multicaulis</i>	1244.	<i>Ranunculus paucidentatus</i>
1180.	<i>Ranunculus multifidus</i>	1245.	<i>Ranunculus paucistamineus</i>
1181.	<i>Ranunculus munroanus</i>	1246.	<i>Ranunculus pauperculus</i>
1182.	<i>Ranunculus munroanus</i>	1247.	<i>Ranunculus pectinatilobus</i>
1183.	<i>Ranunculus muricatus</i>	1248.	<i>Ranunculus pedatifidus</i>
1184.	<i>Ranunculus muscigenus</i>	1249.	<i>Ranunculus pedatus</i>
1185.	<i>Ranunculus nankotaizanus</i>	1250.	<i>Ranunculus pedicellatus</i>
1186.	<i>Ranunculus napellifolius</i>	1251.	<i>Ranunculus peduncularis</i>
1187.	<i>Ranunculus natans</i>	1252.	<i>Ranunculus pegaeus</i>
1188.	<i>Ranunculus neapolitanus</i>	1253.	<i>Ranunculus peltatus</i>
1189.	<i>Ranunculus nematolobus</i>	1254.	<i>Ranunculus penicillatus</i>
1190.	<i>Ranunculus nemorosus</i>	1255.	<i>Ranunculus pensylvanicus</i>
1191.	<i>Ranunculus nephelogenes</i>	1256.	<i>Ranunculus pentodontus</i>
1192.	<i>Ranunculus nepolomicensis</i>	1257.	<i>Ranunculus peruvianus</i>
1193.	<i>Ranunculus nigrescens</i>	1258.	<i>Ranunculus petiolaris</i>
1194.	<i>Ranunculus niphophilus</i>	1259.	<i>Ranunculus petrogeiton</i>
1195.	<i>Ranunculus nipponicus</i>	1260.	<i>Ranunculus phyteumaefolius</i>
1196.	<i>Ranunculus nivalis</i>	1261.	<i>Ranunculus pilosus</i>

1262. *Ranunculus pimpinellifolius*  
 1263. *Ranunculus pimpinelloides*  
 1264. *Ranunculus pinnatisectus*  
 1265. *Ranunculus pinnatus*  
 1266. *Ranunculus plantagineus*  
 1267. *Ranunculus plantaginifolius*  
 1268. *Ranunculus plataniflorus*  
 1269. *Ranunculus platanifolius*  
 1270. *Ranunculus platensis*  
 1271. *Ranunculus platypetalus*  
 1272. *Ranunculus platyphyllus*  
 1273. *Ranunculus platyspermus*  
 1274. *Ranunculus podocarpus*  
 1275. *Ranunculus polii*  
 1276. *Ranunculus polimbifolius*  
 1277. *Ranunculus pollinensis*  
 1278. *Ranunculus polyanthemoides*  
 1279. *Ranunculus polyanthemophyllus*  
 1280. *Ranunculus polyanthemus*  
 1281. *Ranunculus polypetalus*  
 1282. *Ranunculus polyphyllus*  
 1283. *Ranunculus polyrhizus*  
 1284. *Ranunculus polystychus*  
 1285. *Ranunculus popovii*  
 1286. *Ranunculus populago*  
 1287. *Ranunculus porteri*  
 1288. *Ranunculus potaninii*  
 1289. *Ranunculus pozoaefolius*  
 1290. *Ranunculus praemorsus*  
 1291. *Ranunculus prasinus*  
 1292. *Ranunculus pringlei*  
 1293. *Ranunculus pronicus*  
 1294. *Ranunculus propinquus*  
 1295. *Ranunculus pseudobinatus*  
 1296. *Ranunculus pseudobulbosus*  
 1297. *Ranunculus pseudofluitans*  
 1298. *Ranunculus pseudohirculus*  
 1299. *Ranunculus pseudolaetus*  
 1300. *Ranunculus pseudo-laetus*  
 1301. *Ranunculus pseudolobatus*  
 1302. *Ranunculus pseudoparviflorus*  
 1303. *Ranunculus pseudophilonotis*  
 1304. *Ranunculus pseudopygmaeus*  
 1305. *Ranunculus pseudosylvicola*  
 1306. *Ranunculus pseudotrullifolius*  
 1307. *Ranunculus psilostachys*  
 1308. *Ranunculus pskemensis*  
 1309. *Ranunculus psychrophilus*  
 1310. *Ranunculus pubescens*  
 1311. *Ranunculus pulchella*  
 1312. *Ranunculus pulchellus*  
 1313. *Ranunculus pulsatillifolius*  
 1314. *Ranunculus pumilio*  
 1315. *Ranunculus punctatus*  
 1316. *Ranunculus purshii*  
 1317. *Ranunculus pusillus*  
 1318. *Ranunculus pygmaeus*  
 1319. *Ranunculus pyrenaeus*  
 1320. *Ranunculus quelpaertensis*  
 1321. *Ranunculus raddeanus*  
 1322. *Ranunculus radians*  
 1323. *Ranunculus radicans*  
 1324. *Ranunculus radinotrichus*  
 1325. *Ranunculus raeae*  
 1326. *Ranunculus raimondii*  
 1327. *Ranunculus ranunculinus*  
 1328. *Ranunculus reconditus*  
 1329. *Ranunculus recurvatus*  
 1330. *Ranunculus reflexus*  
 1331. *Ranunculus regelianus*  
 1332. *Ranunculus rejdovae*  
 1333. *Ranunculus reniformis*  
 1334. *Ranunculus repens*  
 1335. *Ranunculus reptabundus*  
 1336. *Ranunculus reptans*  
 1337. *Ranunculus rhomboideus*  
 1338. *Ranunculus ricotii-bodicensis*  
 1339. *Ranunculus rigescens*  
 1340. *Ranunculus rionii*  
 1341. *Ranunculus rubrocalyx*  
 1342. *Ranunculus rufosepalus*  
 1343. *Ranunculus rupestris*  
 1344. *Ranunculus ruscinonensis*  
 1345. *Ranunculus rutenbergii*  
 1346. *Ranunculus ruthenicus*  
 1347. *Ranunculus sabinei*  
 1348. *Ranunculus sajanensis*  
 1349. *Ranunculus salasii*  
 1350. *Ranunculus salsuginosus*  
 1351. *Ranunculus samojedorum*  
 1352. *Ranunculus samolifolius*  
 1353. *Ranunculus saniculifolius*  
 1354. *Ranunculus sardous*  
 1355. *Ranunculus sarmentoso-repens*  
 1356. *Ranunculus sarmentosus*  
 1357. *Ranunculus sartorianus*  
 1358. *Ranunculus scandinavicus*  
 1359. *Ranunculus scapigerus*  
 1360. *Ranunculus sceleratus*  
 1361. *Ranunculus scer*  
 1362. *Ranunculus schaftoanus*  
 1363. *Ranunculus scherosii*  
 1364. *Ranunculus schurianus*  
 1365. *Ranunculus sciatrophus*  
 1366. *Ranunculus seguieri*  
 1367. *Ranunculus semiverticillatus*  
 1368. *Ranunculus septentrionalis*  
 1369. *Ranunculus serbicus*  
 1370. *Ranunculus sericocephalus*  
 1371. *Ranunculus serpens*  
 1372. *Ranunculus sessei*  
 1373. *Ranunculus sessiliflora*  
 1374. *Ranunculus sessiliflorus*  
 1375. *Ranunculus setaceus*  
 1376. *Ranunculus setoso-pilosus*  
 1377. *Ranunculus sewerzowii*  
 1378. *Ranunculus shuichengensis*  
 1379. *Ranunculus siamensis*  
 1380. *Ranunculus siboldioides*  
 1381. *Ranunculus sibiricus*  
 1382. *Ranunculus siciformis*  
 1383. *Ranunculus sieboldii*  
 1384. *Ranunculus silanus*  
 1385. *Ranunculus silerifolius*  
 1386. *Ranunculus silvaticus*  
 1387. *Ranunculus silvesteppaceus*  
 1388. *Ranunculus similis*  
 1389. *Ranunculus sinovaginatus*  
 1390. *Ranunculus smirnovii*  
 1391. *Ranunculus sodiroi*

1392.	<i>Ranunculus sommieri</i>	1457.	<i>Ranunculus traunfellneri</i>
1393.	<i>Ranunculus songaricus</i>	1458.	<i>Ranunculus trautvetteranus</i>
1394.	<i>Ranunculus sosnowskyi</i>	1459.	<i>Ranunculus triangularis</i>
1395.	<i>Ranunculus spetsbergensis</i>	1460.	<i>Ranunculus trichocarpus</i>
1396.	<i>Ranunculus sphaerospermus</i>	1461.	<i>Ranunculus trichophyllus</i>
1397.	<i>Ranunculus spicatus</i>	1462.	<i>Ranunculus tricuspis</i>
1398.	<i>Ranunculus spitsbergensis</i>	1463.	<i>Ranunculus tridentatus</i>
1399.	<i>Ranunculus sprucei</i>	1464.	<i>Ranunculus trigonus</i>
1400.	<i>Ranunculus spruneranus</i>	1465.	<i>Ranunculus trilobus</i>
1401.	<i>Ranunculus sprunerianus</i>	1466.	<i>Ranunculus tripartitus</i>
1402.	<i>Ranunculus stagnalis</i>	1467.	<i>Ranunculus trisectilis</i>
1403.	<i>Ranunculus stenolobus</i>	1468.	<i>Ranunculus trisepalus</i>
1404.	<i>Ranunculus stenorhynchus</i>	1469.	<i>Ranunculus triternatus</i>
1405.	<i>Ranunculus stevenii</i>	1470.	<i>Ranunculus trullifolius</i>
1406.	<i>Ranunculus stolonifer</i>	1471.	<i>Ranunculus tuberculatus</i>
1407.	<i>Ranunculus striatus</i>	1472.	<i>Ranunculus tuberosus</i>
1408.	<i>Ranunculus strigillosus</i>	1473.	<i>Ranunculus turkestanicus</i>
1409.	<i>Ranunculus subaffinis</i>	1474.	<i>Ranunculus turneri</i>
1410.	<i>Ranunculus subalpinus</i>	1475.	<i>Ranunculus udus</i>
1411.	<i>Ranunculus subantarcticus</i>	1476.	<i>Ranunculus ultramontanus</i>
1412.	<i>Ranunculus subcordatus</i>	1477.	<i>Ranunculus umbrosus</i>
1413.	<i>Ranunculus subcorymbosus</i>	1478.	<i>Ranunculus uncinatus</i>
1414.	<i>Ranunculus submarginatus</i>	1479.	<i>Ranunculus unguiculatus</i>
1415.	<i>Ranunculus subpannonicus</i>	1480.	<i>Ranunculus ussuriensis</i>
1416.	<i>Ranunculus subpinnatus</i>	1481.	<i>Ranunculus utahensis</i>
1417.	<i>Ranunculus subrigescens</i>	1482.	<i>Ranunculus vaginalis</i>
1418.	<i>Ranunculus subrigidus</i>	1483.	<i>Ranunculus vaginatus</i>
1419.	<i>Ranunculus subsagittatus</i>	1484.	<i>Ranunculus valdesii</i>
1420.	<i>Ranunculus subsimilis</i>	1485.	<i>Ranunculus vaniotii</i>
1421.	<i>Ranunculus subtilis</i>	1486.	<i>Ranunculus velutinus</i>
1422.	<i>Ranunculus suksdorfii</i>	1487.	<i>Ranunculus venetus</i>
1423.	<i>Ranunculus sulphureus</i>	1488.	<i>Ranunculus verecundus</i>
1424.	<i>Ranunculus supracondemiensis</i>	1489.	<i>Ranunculus vernyi</i>
1425.	<i>Ranunculus suprasericeus</i>	1490.	<i>Ranunculus vicinalis</i>
1426.	<i>Ranunculus suukensis</i>	1491.	<i>Ranunculus villosus</i>
1427.	<i>Ranunculus svaneticus</i>	1492.	<i>Ranunculus volkensisii</i>
1428.	<i>Ranunculus szowitsianus</i>	1493.	<i>Ranunculus vvedenskyi</i>
1429.	<i>Ranunculus tachiroei</i>	1494.	<i>Ranunculus wallichianus</i>
1430.	<i>Ranunculus tachiroei</i>	1495.	<i>Ranunculus walteri</i>
1431.	<i>Ranunculus taisanensis</i>	1496.	<i>Ranunculus weberbaueri</i>
1432.	<i>Ranunculus taiwanensis</i>	1497.	<i>Ranunculus weddellii</i>
1433.	<i>Ranunculus taizanensis</i>	1498.	<i>Ranunculus wettsteinii</i>
1434.	<i>Ranunculus tanguticus</i>	1499.	<i>Ranunculus weyleri</i>
1435.	<i>Ranunculus tatrae</i>	1500.	<i>Ranunculus xinningensis</i>
1436.	<i>Ranunculus tebulossicus</i>	1501.	<i>Ranunculus yaegatakensis</i>
1437.	<i>Ranunculus tenellus</i>	1502.	<i>Ranunculus yanshanensis</i>
1438.	<i>Ranunculus tenellus</i>	1503.	<i>Ranunculus yaoanus</i>
1439.	<i>Ranunculus tener</i>	1504.	<i>Ranunculus yechengensis</i>
1440.	<i>Ranunculus tenuilobus</i>	1505.	<i>Ranunculus yezoensis</i>
1441.	<i>Ranunculus tenuis</i>	1506.	<i>Ranunculus yinshanicus</i>
1442.	<i>Ranunculus ternatus</i>	1507.	<i>Ranunculus yukonensis</i>
1443.	<i>Ranunculus terrestris</i>	1508.	<i>Ranunculus yunnanensis</i>
1444.	<i>Ranunculus testiculatus</i>	1509.	<i>Ranunculus yvesii</i>
1445.	<i>Ranunculus testiculotus</i>	1510.	<i>Ranunculus zapalowiczii</i>
1446.	<i>Ranunculus tetrandrus</i>	1511.	<i>Ranunculus zhungdianensis</i>
1447.	<i>Ranunculus texensis</i>	1512.	<i>Ranunculus zuccarinii</i>
1448.	<i>Ranunculus thomasi</i>	1513.	<i>Rhapanor satirus</i>
1449.	<i>Ranunculus thora</i>	1514.	<i>Ricinus communis</i>
1450.	<i>Ranunculus thorna</i>	1515.	<i>Rumex palustris</i>
1451.	<i>Ranunculus townsendii</i>	1516.	<i>Sambucus nigra</i>
1452.	<i>Ranunculus trachycarpus</i>	1517.	<i>Silene alba</i>
1453.	<i>Ranunculus transalpaicus</i>	1518.	<i>Solanum tuberosum</i>
1454.	<i>Ranunculus transcaucasicus</i>	1519.	<i>Sorghum bicolor</i>
1455.	<i>Ranunculus transiliensis</i>	1520.	<i>Spinach (Spinacia oleracea)</i>
1456.	<i>Ranunculus transochotensis</i>	1521.	<i>Stellaria longpipes</i>

- 1522. *Trifolium pratense*
- 1523. *Trifolium repens* - Clover
- 1524. *Trifolium subterraneum*
- 1525. *Triticum aestivum*
- 1526. *Vigna radiata*
- 1527. *Vigna unguiculata*
- 1528. *Zea mays* (Maize)

#### 4. Fungi

1529. *Ashbya gossypii*  
1530. *Aspergillus awamori*  
1531. *Aspergillus flavus*  
1532. *Aspergillus fumigatus*  
1533. *Aspergillus nidulans*  
1534. *Aspergillus niger*  
1535. *Aspergillus ochraceus*  
1536. *Aspergillus oryzae*  
1537. *Aspergillus parasiticus*  
1538. *Aspergillus rugulosus*  
1539. *Aspergillus tubigenensis*  
1540. *Botryosphaeria dothidea*  
1541. *Botryosphaeria obtusa*  
1542. *Botrytis cinerea*  
1543. *Candida albicans*  
1544. *Candida dubliniensis*  
1545. *Candida glabrata*  
1546. *Candida guilliermondii*  
1547. *Candida kefyr*  
1548. *Candida krusei*  
1549. *Candida lusitaniae*  
1550. *Candida parapsilosis*  
1551. *Candida pseudotropicalis*  
1552. *Candida rugosa*  
1553. *Candida stellatoidea*  
1554. *Candida tropicalis*  
1555. *Candida utilis*  
1556. *Ciborinia camelliae*  
1557. *Claviceps purpure*  
1558. *Clavisporea lusitaniae*  
1559. *Cochliobolus heterostrophus*  
1560. *Colletotrichum gleosporioides*  
1561. *Colletotrichum graminicola*  
1562. *Cryptococcus neoformans*  
1563. *Dothistroma pini*  
1564. *Dothistroma septospora*  
1565. *Epichloe amarillans*  
1566. *Epichloe baconii*  
1567. *Epichloe brachelytri*  
1568. *Epichloe bromicola*  
1569. *Epichloe clarkii*  
1570. *Epichloe elymi*  
1571. *Epichloe festucae*  
1572. *Epichloe glyceriae*  
1573. *Epichloe sylvatica*  
1574. *Epichloe typhina*  
1575. *Eutypa lata*  
1576. *Eutypa species*  
1577. *Fusarium oxysporum*  
1578. *Gibberella fujikuroi*  
1579. *Gliocladium roseum*  
1580. *Glomerella cingulata*  
1581. *Kluyveromyces lactis*  
1582. *Lasioidiploidia theobromae*  
1583. *Magnaporthe grisea*  
1584. *Mycosphaerella pini*

1585. *Neotyphodium coenophialum*  
1586. *Neotyphodium lolii*  
1587. *Neotyphodium species (FaTG-2)*  
1588. *Neotyphodium species (FaTG-3)*  
1589. *Neotyphodium uncinatum*  
1590. *Neurospora crassa*  
1591. *Penicillium chrysogenum*  
1592. *Penicillium paxilli*  
1593. *Phanerochaete chrysosporium*  
1594. *Pichia pastoris*  
1595. *Pseudocercospora herpotrichoides*  
1596. *Rhizopus chinensis*  
1597. *Rhizopus niveus*  
1598. *Rhizopus oligosporus*  
1599. *Rhizopus oryzae*  
1600. *Rhizopus stolonifer*  
1601. *Saccharomyces carlsbergensis*  
1602. *Saccharomyces cerevisiae*  
1603. *Schizosaccharomyces malidevorans*  
1604. *Schizosaccharomyces pombe*  
1605. *Tapesia yallundae*  
1606. *Trichoderma harzianum*  
1607. *Trichoderma viride*  
1608. *Venturia inaequalis*

#### 5. Bacteria

1609. *Actinobacillus actinomycetemcomitans*  
1610. *Actinomyces naeslundii*  
1611. *Actinomyces viscosus*  
1612. *Aeromonas caviae*  
1613. *Aeromonas hydrophila*  
1614. *Aeromonas salmonicida*  
1615. *Agrobacterium radiobacter*  
1616. *Agrobacterium rhizogenes*  
1617. *Agrobacterium tumefaciens*  
1618. *Anabaena strain CA*  
1619. *Anabaena strain PCC 7120*  
1620. *Anabaena variabilis*  
1621. *Anacystis nidulans*  
1622. *Anacystis nidulans 6301*  
1623. *Aquifex aeolicus*  
1624. *Aquifex pyrophilus*  
1625. *Azorhizobium caulinodans*  
1626. *Bacillus cereus*  
1627. *Bacillus circulans*  
1628. *Bacillus stearothermophilus*  
1629. *Bacillus subtilis*  
1630. *Bacillus thuringiensis*  
1631. *Bacteroides distasonis*  
1632. *Bacteroides fragilis*  
1633. *Bacteroides ovatus*  
1634. *Bacteroides species*  
1635. *Bacteroides thetaiotaomicron*  
1636. *Bacteroides uniformis*  
1637. *Bacteroides vulgatus*  
1638. *Bifido bacterium*  
1639. *Bifidobacterium infantis*  
1640. *Bifidobacterium lactis*  
1641. *Bradyrhizobium elkanii*  
1642. *Bradyrhizobium japonicum*

1643.	<i>Brucella abortus</i>	1700.	<i>Porphyromonas asaccharolytica</i>
1644.	<i>Brucella canis</i>	1701.	<i>Porphyromonas gingivalis</i>
1645.	<i>Burkholderia cepacia</i>	1702.	<i>Prevotella intermedia</i>
1646.	<i>Cambylobacter fetus</i>	1703.	<i>Prevotella melaninogenica</i>
1647.	<i>Campylobacter coli</i>	1704.	<i>Prevotella oralis</i>
1648.	<i>Campylobacter jejuni</i>	1705.	<i>Prevotella Oris</i>
1649.	<i>Campylobacter lari</i>	1706.	<i>Prevotella ruminicola</i>
1650.	<i>Campylobacter upsaliensis</i>	1707.	<i>Prevotella strain RS2</i>
1651.	<i>Caulobacter crescentus</i>	1708.	<i>Prochlorococcus</i>
1652.	<i>Chlamydia trachomatis</i>	1709.	<i>Prochloron didemni</i>
1653.	<i>Chlamydomonas reinhardtii</i>	1710.	<i>Prochlorothrix hollandica</i>
1654.	<i>Chromobacterium violaceum</i>	1711.	<i>Propionibacterium acnes</i>
1655.	<i>Clostridium acetobutylicum</i>	1712.	<i>Pseudomonas abietaniphila</i>
1656.	<i>Clostridium beijerinckii</i>	1713.	<i>Pseudomonas aeruginosa</i>
1657.	<i>Enterococcus faecalis</i>	1714.	<i>Pseudomonas fluorescens</i>
1658.	<i>Enterococcus faecium</i>	1715.	<i>Pseudomonas putida</i>
1659.	<i>Enterococcus gallinarum</i>	1716.	<i>Pseudomonas species strain G-179</i>
1660.	<i>Erwinia herbicola</i>	1717.	<i>Pseudomonas syringae</i>
1661.	<i>Erwinia uredovora</i>	1718.	<i>Rhizobium etli</i>
1662.	<i>Escherichia coli</i>	1719.	<i>Rhizobium galegae</i>
1663.	<i>Esdeidia coci</i>	1720.	<i>Rhizobium hedysari</i>
1664.	<i>Flavobacterium fusarium</i>	1721.	<i>Rhizobium leguminosarum</i>
1665.	<i>Fusobacterium mortiferum</i>	1722.	<i>Rhizobium loti</i>
1666.	<i>Fusobacterium nucleatum</i>	1723.	<i>Rhizobium meliloti</i>
1667.	<i>Fusobacterium periodonticum</i>	1724.	<i>Rhizobium sp. strain NGR234</i>
1668.	<i>Fusobacterium simiae</i>	1725.	<i>Rhizobium tropici</i>
1669.	<i>Haemophilus influenzae</i>	1726.	<i>Rhodospirillum rubrum</i>
1670.	<i>Halobacterium felis</i>	1727.	<i>Rickettsia prowazekii</i>
1671.	<i>Halobacterium heilmannii</i>	1728.	<i>Ruminococcus albus</i>
1672.	<i>Halobacterium mustelae</i>	1729.	<i>Ruminococcus gnavus</i>
1673.	<i>Helicobacter pylori</i>	1730.	<i>Ruminococcus torques</i>
1674.	<i>Klebsiella aerogenes</i>	1731.	<i>Salmonella typhi</i>
1675.	<i>Klebsiella pneumoniae</i>	1732.	<i>Salmonella typhimurium</i>
1676.	<i>Lactobacillus acidophilus</i>	1733.	<i>Sinorhizobium fredii</i>
1677.	<i>Lactobacillus bulgaricus</i>	1734.	<i>Sinorhizobium meliloti</i>
1678.	<i>Lactobacillus delbrueckii</i>	1735.	<i>Sphingomonas species</i>
1679.	<i>Lactobacillus reuteri</i>	1736.	<i>Staphylococcus aureus</i>
1680.	<i>Lactobacillus rhamnosus</i>	1737.	<i>Staphylococcus epidermidis</i>
1681.	<i>Lactococcus lactis</i>	1738.	<i>Streptococcus anginosus</i>
1682.	<i>Listeria greyi</i>	1739.	<i>Streptococcus constellatus</i>
1683.	<i>Listeria ivanovii</i>	1740.	<i>Streptococcus cricetus</i>
1684.	<i>Listeria monocytogenes</i>	1741.	<i>Streptococcus crista</i>
1685.	<i>Mesorhizobium huakuii</i>	1742.	<i>Streptococcus gordonii</i>
1686.	<i>Mesorhizobium loti</i>	1743.	<i>Streptococcus intermedius</i>
1687.	<i>Methanobacterium</i> <i>thermoautotrophicum</i>	1744.	<i>Streptococcus milleri</i>
1688.	<i>Methanococcus jannaschii</i>	1745.	<i>Streptococcus mitior</i>
1689.	<i>Mycobacterium avium sub-species</i> <i>paratuberculosis</i>	1746.	<i>Streptococcus mitis</i>
1690.	<i>Mycobacterium avium</i>	1747.	<i>Streptococcus mutans</i>
1691.	<i>Mycobacterium bovis</i>	1748.	<i>Streptococcus oralis</i>
1692.	<i>Mycobacterium bovis BCG</i>	1749.	<i>Streptococcus parasanguinis</i>
1693.	<i>Mycobacterium smegmatis</i>	1750.	<i>Streptococcus pneumoniae</i>
1694.	<i>Mycobacterium tuberculosis</i>	1751.	<i>Streptococcus pyogenes</i>
1695.	<i>Mycoplasma genitalium</i>	1752.	<i>Streptococcus rattus</i>
1696.	<i>Mycoplasma genitalum</i>	1753.	<i>Streptococcus salivarius</i>
1697.	<i>Mycoplasma pneumoniae</i>	1754.	<i>Streptococcus sanguinis</i>
1698.	<i>Peptostreptococcus micros</i>	1755.	<i>Streptococcus sanguis</i>
1699.	<i>Photobacterium fischerii</i>	1756.	<i>Streptococcus sobrinus</i>
		1757.	<i>Streptococcus vestibularis</i>



- 1758. *Streptococcus zooepidemicus*
- 1759. *Streptomyces avidinii*
- 1760. *Streptomyces plicatus*
- 1761. *Streptomyces grisens*
- 1762. *Synechococcus strain PCC 7942*
- 1763. *Synechococcus strain WH 8020*
- 1764. *Synechocystis strain PCC 6803*
- 1765. *Thermotoga maritima*
- 1766. *Thermus aquaticus*
- 1767. *Thermus thermophilus*
- 1768. *Thiobacillus acidophilus*
- 1769. *Thiobacillus denitrificans*
- 1770. *Thiobacillus ferrooxidans*
- 1771. *Thiobacillus thiooxidans*
- 1772. *Treponema denticola*
- 1773. *Veillonella dispar*
- 1774. *Veillonella parvula*

## 6. Viruses

(less than two thirds of the genome in each case)

1775. 63U-11 virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
1776. 75V-2374 virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
1777. 75V-2621 virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
1778. 78V-2441 virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
1779. *Abadina* virus; Genus *Orbivirus*;  
Family *Reoviridae*
1780. *Abelson murine leukemia* virus;  
Genus "mammalian type C retroviruses";  
Family *Retroviridae*
1781. *Abras* virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
1782. *Abraxas grossulariata cypovirus* 8;  
Genus *Cypovirus*; Family *Reoviridae*
1783. *Abraxas grossulariata* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1784. *Abu Hammad* virus; Genus  
*Nairovirus*; Family *Bunyaviridae*
1785. *Abu Mina* virus; Genus *Nairovirus*;  
Family *Bunyaviridae*
1786. *Abutilon mosaic* virus; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
1787. *Acado* virus; Genus *Orbivirus*;  
Family *Reoviridae*
1788. *Acalypha yellow mosaic* virus;  
Genus *Begomovirus* (Subgroup III  
*Geminivirus*); Family *Geminiviridae*
1789. *Acantholyda erythrocephala* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
1790. *Acara* virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
1791. *Accipitrid herpesvirus* 1; Family  
*Herpesviridae*
1792. *Achaea janata* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1793. *Acherontia atropas* virus; Family  
*Tetraviridae*
1794. *Acheta domestica densovirus*; Genus  
*Contravirus*; Subfamily *Densovirinae*; Family  
*Parvoviridae*
1795. *Acholeplasma phage* 0c1r; Genus  
*Plectrovirus*; Family *Inoviridae*
1796. *Acholeplasma phage* 10tur; Genus  
*Plectrovirus*; Family *Inoviridae*
1797. *Acholeplasma phage* L2; Genus  
*Plasmavirus*; Family *Plasmaviridae*
1798. *Acholeplasma phage* L51; Genus  
*Plectrovirus*; Family *Inoviridae*
1799. *Acholeplasma phage* M1; Genus  
*Plasmavirus*; Family *Plasmaviridae*
1800. *Acholeplasma phage* MV; Genus  
*Plectrovirus*; Family *Inoviridae*
1801. *Acholeplasma phage* MVG51; Genus  
*Plectrovirus*; Family *Inoviridae*
1802. *Acholeplasma phage* O1; Genus  
*Plasmavirus*; Family *Plasmaviridae*
1803. *Acholeplasma phage* v1; Genus  
*Plasmavirus*; Family *Plasmaviridae*
1804. *Acholeplasma phage* v2; Genus  
*Plasmavirus*; Family *Plasmaviridae*
1805. *Acholeplasma phage* v4; Genus  
*Plasmavirus*; Family *Plasmaviridae*
1806. *Acholeplasma phage* v5; Genus  
*Plasmavirus*; Family *Plasmaviridae*
1807. *Acholeplasma phage* v7; Genus  
*Plasmavirus*; Family *Plasmaviridae*
1808. *Achroia grisella* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1809. *Acidalia carticcara* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1810. *Acleris gloverana* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1811. *Acleris variana* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1812. *Acrobasis zelleri entomopoxvirus* 'L';  
Genus *Entomopoxvirus* B; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
1813. *Acronicta aceris* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1814. *Actebia fennica* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1815. *Actias selene cypovirus* 4; Genus  
*Cypovirus*; Family *Reoviridae*
1816. *Actias selene* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1817. *Actinomyces phage* 108; Family  
*Myoviridae*
1818. *Actinomyces phage* 119; Family  
*Siphoviridae*
1819. *Actinomyces phage* A1-Dat; Family  
*Siphoviridae*
1820. *Actinomyces phage* Bir; Family  
*Siphoviridae*
1821. *Actinomyces phage* F(Phi)C;  
Family *Siphoviridae*
1822. *Actinomyces phage* M1; Family  
*Siphoviridae*
1823. *Actinomyces phage* MSP8; Family  
*Siphoviridae*
1824. *Actinomyces phage* ø115-A; Family  
*Siphoviridae*
1825. *Actinomyces phage* ø150A; Family  
*Siphoviridae*
1826. *Actinomyces phage* ø31C; Family  
*Siphoviridae*
1827. *Actinomyces phage* øUW21;  
Family *Siphoviridae*
1828. *Actinomyces phage* P-a-1; Family  
*Siphoviridae*
1829. *Actinomyces phage* R1; Family  
*Siphoviridae*
1830. *Actinomyces phage* R2; Family  
*Siphoviridae*
1831. *Actinomyces phage* SK1; Family  
*Myoviridae*
1832. *Actinomyces phage* SV2; Family  
*Siphoviridae*
1833. *Actinomyces phage* VP5; Family  
*Siphoviridae*

1834. *Adelaide River virus*; Genus  
*Ephemerovirus*; Family *Rhabdoviridae*
1835. *Adeno-associated virus 1*; Genus  
*Dependovirus*; Subfamily *Parvovirinae*;  
Family *Parvoviridae*
1836. *Adeno-associated virus 2*; Genus  
*Dependovirus*; Subfamily *Parvovirinae*;  
Family *Parvoviridae*
1837. *Adeno-associated virus 2*; Genus  
*Dependovirus*; Subfamily *Parvovirinae*;  
Family *Parvoviridae*
1838. *Adeno-associated virus 3*; Genus  
*Dependovirus*; Subfamily *Parvovirinae*;  
Family *Parvoviridae*
1839. *Adeno-associated virus 4*; Genus  
*Dependovirus*; Subfamily *Parvovirinae*;  
Family *Parvoviridae*
1840. *Adeno-associated virus 5*; Genus  
*Dependovirus*; Subfamily *Parvovirinae*;  
Family *Parvoviridae*
1841. *Adeno-associated virus type 1*;  
*ssDNA Satellites*; *Satellites*
1842. *Adeno-associated virus type 2*;  
*ssDNA Satellite Viruses*; *Satellites*
1843. *Adeno-associated virus type 3*;  
*ssDNA Satellite Viruses*; *Satellites*
1844. *Adeno-associated virus type 4*;  
*ssDNA Satellite Viruses*; *Satellites*
1845. *Adeno-associated virus type 5*;  
*ssDNA Satellite Viruses*; *Satellites*
1846. *Adenoviridae*; Family
1847. *Adisura atkinsoni NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1848. *Adoxophyes orana NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1849. *Aedes aegypti densovirus*; Genus  
*Contravirus*; Subfamily *Densovirinae*; Family  
*Parvoviridae*
1850. *Aedes aegypti entomopoxvirus*;  
Genus *Entomopoxvirus C*; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
1851. *Aedes aegypti NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1852. *Aedes albopictus densovirus*; Genus  
*Contravirus*; Subfamily *Densovirinae*; Family  
*Parvoviridae*
1853. *Aedes annandalei NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1854. *Aedes atropalpus NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1855. *Aedes epactius NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1856. *Aedes nigromaculis NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1857. *Aedes pseudoscutellaris densovirus*;  
Genus *Contravirus*; Subfamily *Densovirinae*;  
Family *Parvoviridae*
1858. *Aedes scutellaris NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1859. *Aedes sollicitans NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1860. *Aedes taeniorhynchus NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1861. *Aedes tormentor NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1862. *Aedes triseriatus NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1863. *Aedia leucomelas NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1864. *Aeromonas phage 29*; Family  
*Myoviridae*
1865. *Aeromonas phage 37*; Family  
*Myoviridae*
1866. *Aeromonas phage 43*; Family  
*Myoviridae*
1867. *Aeromonas phage 44RR2.8t*; Genus  
“T4-like Phages”; Family *Myoviridae*
1868. *Aeromonas phage 51*; Family  
*Myoviridae*
1869. *Aeromonas phage 59*; Family  
*Myoviridae*
1870. *Aeromonas phage 65*; Genus “T4-  
like Phages”; Family *Myoviridae*
1871. *Aeromonas phage Aeh1*; Genus “T4-  
like Phages”; Family *Myoviridae*
1872. *Aeromonas phage Aeh2*; Family  
*Myoviridae*
1873. *African cassava mosaic virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
1874. *African green monkey*  
*cytomegalovirus*
1875. *African green monkey HHV-4-like*  
*virus*
1876. *African green monkey polyomavirus*;  
Genus *Polyomavirus*; Family *Papovaviridae*
1877. *AG83-1746 virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
1878. *AG83-497 virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
1879. *Agaricus bisporus virus 1*; Fungus  
*Viruses*; *Unassigned Viruses*
1880. *Agaricus bisporus virus 4*; Genus  
*Partitivirus*; Family *Partitiviridae*
1881. *Ageratum yellow vein virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
1882. *Aglais urticae cypovirus 2*; Genus  
*Cypovirus*; Family *Reoviridae*
1883. *Aglais urticae cypovirus 6*; Genus  
*Cypovirus*; Family *Reoviridae*
1884. *Aglais urticae NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1885. *Agraulis vanillae cypovirus 2*; Genus  
*Cypovirus*; Family *Reoviridae*
1886. *Agraulis vanillae densovirus*; Genus  
*Contravirus*; Subfamily *Densovirinae*; Family  
*Parvoviridae*
1887. *Agraulis vanillae NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
1888. *Agraulis vanillae virus*; Family  
*Tetraviridae*
1889. *Agrobacterium phage PIIBNV6*;  
Family *Myoviridae*
1890. *Agrobacterium phage PS8*; Family  
*Siphoviridae*
1891. *Agrobacterium phage PT11*; Family  
*Siphoviridae*
1892. *Agrobacterium phage y(psi)*; Family  
*Siphoviridae*

1893. *Agrochola helvolva* cypovirus 6; Genus Cypovirus; Family Reoviridae
1894. *Agrochola lychnidis* cypovirus 6; Genus Cypovirus; Family Reoviridae
1895. *Agropyron mosaic virus*; Genus Rymovirus; Family Potyviridae
1896. *Agrotis exclamationis* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1897. *Agrotis ipsilon* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1898. *Agrotis segetum* cypovirus 9; Genus Cypovirus; Family Reoviridae
1899. *Agrotis segetum* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1900. *Aguacate virus*; Genus Phlebovirus; Family Bunyaviridae
1901. *Ahlum waterborne virus*; Genus Carmovirus; Family Tombusviridae
1902. *Aino virus*; Genus Bunyavirus; Family Bunyaviridae
1903. *Akabane virus*; Genus Bunyavirus; Family Bunyaviridae
1904. *AKR (endogenous) murine leukemia virus*; Genus "mammalian type C retroviruses"; Family Retroviridae
1905. *Alabama argillacea* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1906. *Alajuela virus*; Genus Bunyavirus; Family Bunyaviridae
1907. *Alcaligenes phage 8764*; Family Siphoviridae
1908. *Alcaligenes phage A5/A6*; Family Siphoviridae
1909. *Alcaligenes phage A6*; Family Myoviridae
1910. *Alcelaphine herpesvirus 1*; Subfamily Gammaherpesvirinae; Family Herpesviridae
1911. *Alcelaphine herpesvirus 2*; Subfamily Gammaherpesvirinae; Family Herpesviridae
1912. *Alenquer virus*; Genus Phlebovirus; Family Bunyaviridae
1913. *Aletia oxygala* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1914. *Aleutian disease virus syn. Aleutian mink disease virus*; Genus Parvovirus; Subfamily Parvovirinae; Family Parvoviridae
1915. *Aleutian mink disease virus*; Genus Parvovirus; Subfamily Parvovirinae; Family Parvoviridae
1916. *Alfalfa cryptic virus 1*; Genus Alphacryptovirus; Family Paritviridae
1917. *Alfalfa cryptic virus 2*; Genus Betacryptovirus; Family Paritviridae
1918. *Alfalfa latentvirus syn. pea streak virus*; Genus Carlavirus
1919. *Alfalfa mosaic virus*
1920. *Alfalfa mosaic virus*; Genus Alfamovirus; Family Bromoviridae
1921. *Alfamovirus*; Genus; Family Bromoviridae
1922. *Alfuy virus*; Genus Flavivirus; Family Flaviviridae
1923. *Allerton virus syn. bovine herpesvirus 2*; Genus Simplexvirus; Subfamily Alphaherpesvirinae; Family Herpesviridae
1924. *Alligatorweed stunting virus*; Genus Closterovirus
1925. *Allitrich herpesvirus 1*; Family Herpesviridae
1926. *Allolevivirus*; Genus; Family Leviviridae
1927. *Allomyces arbuscula virus*; Fungus Viruses; Unassigned Viruses
1928. *Almeirim virus*; Genus Orbivirus; Family Reoviridae
1929. *Almpiwar virus*; Rhabdoviridae
1930. *Alphacryptovirus*; Genus; Family Paritviridae
1931. *Alphaea phasma* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1932. *Alphaherpesvirinae*; Subfamily; Family Herpesviridae
1933. *Alphavirus*; Genus; Family Togaviridae
1934. *Alsophila pometaria* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1935. *Alstroemeria mosaic virus*; Genus Potyvirus; Family Potyviridae
1936. *Alstroemeria streak virus*; Genus Potyvirus; Family Potyviridae
1937. *Alstroemeria virus syn. lily symptomless virus*; Genus Carlavirus
1938. *Altamira virus*; Genus Orbivirus; Family Reoviridae
1939. *Alteromonas phage PM2*; Genus Corticovirus; Family Corticoviridae
1940. *Amaranthus leaf mottle virus*; Genus Potyvirus; Family Potyviridae
1941. *Amathes c-nigrum* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1942. *Amazon lily mosaic virus*; Genus Potyvirus; Family Potyviridae
1943. *Amelia pallorana* GV; Genus Granulovirus; Family Baculoviridae
1944. *American ground squirrel herpesvirus syn. sciurid herpesvirus*; Subfamily Betaherpesvirinae; Family Herpesviridae
1945. *American hop latent virus*; Genus Carlavirus
1946. *American oyster reovirus*; Genus Aquareovirus; Family Reoviridae
1947. *American plum line pattern virus*; Genus Ilarvirus; Family Bromoviridae
1948. *Amphelophaga rubiginosa* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1949. *Amphidasis cognataria* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1950. *Amsacta albistriga* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1951. *Amsacta lactinea* GV; Genus Granulovirus; Family Baculoviridae
1952. *Amsacta lactinea* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1953. *Amsacta moorei entomopoxvirus "L"*; Genus Entomopoxvirus B; Subfamily Entomopoxvirinae; Family Poxviridae

1954. *Amsacta moorei* entomopoxvirus; Genus Entomopoxvirus B; Subfamily Entomopoxvirinae; Family Poxviridae
1955. *Amsacta moorei* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1956. *Amyeloidis transitella* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1957. *Amyelosis chronic stunt virus* (insects); Genus Calicivirus; Family Caliciviridae
1958. *Anadevidia peponis* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1959. *Anagasta kuehniella* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1960. *Anagrapha falcifera* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1961. *Anagyris vein yellowing virus syn. Scrophularia mottle virus*; Genus Tymovirus
1962. *Anaitis plagiata* cypovirus 3; Genus Cypovirus; Family Reoviridae
1963. *Anaitis plagiata* cypovirus 6; Genus Cypovirus; Family Reoviridae
1964. *Anaitis plagiata* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1965. *Ananindeua virus*; Genus Bunyavirus; Family Bunyaviridae
1966. *Anatid herpesvirus 1*; Subfamily Alphaherpesvirinae; Family Herpesviridae
1967. *Andasibe virus*; Genus Orbivirus; Family Reoviridae
1968. *Andean potato latent virus syn. eggplant mosaic virus*; Genus Tymovirus
1969. *Andean potato mottle virus*; Genus Comovirus; Family Comoviridae
1970. *Andraca bipunctata* GV; Genus Granulovirus; Family Baculoviridae
1971. *Aneilema virus*; Genus Potyvirus; Family Potyviridae
1972. *Angel fish reovirus*; Genus Aquareovirus; Family Reoviridae
1973. *Anhanga virus*; Genus Phlebovirus; Family Bunyaviridae
1974. *Anhembí virus*; Genus Bunyavirus; Family Bunyaviridae
1975. *Anisota senatoria* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1976. *Anomala cuprea* entomopoxvirus; Genus Entomopoxvirus A; Subfamily Entomopoxvirinae; Family Poxviridae
1977. *Anomis flava* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1978. *Anomis sabulifera* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1979. *Anomogyna elimata* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1980. *Anopheles A virus*; Genus Bunyavirus; Family Bunyaviridae
1981. *Anopheles B virus*; Genus Bunyavirus; Family Bunyaviridae
1982. *Anopheles crucians* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1983. *Antequera virus*; Family Bunyaviridae
1984. *Anthela varia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1985. *Anthelia hyperborea* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1986. *Antheraea eucalypti virus*; Family Tetraviridae
1987. *Antheraea mylitta* cypovirus 4; Genus Cypovirus; Family Reoviridae
1988. *Antheraea paphia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1989. *Antheraea pernyi* cypovirus 4; Genus Cypovirus; Family Reoviridae
1990. *Antheraea pernyi* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1991. *Antheraea polyphemus* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1992. *Antheraea yamamai* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1993. *Anthonomus glandis* PV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1994. *Anthoxanthum latent blanching virus*; Genus Hordeivirus
1995. *Anthoxanthum mosaic virus*; Genus Potyvirus; Family Potyviridae
1996. *Anthrenus museorum* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
1997. *Anthriscus virus*; Genus Carlavirus
1998. *Anthriscus yellows virus*; Genus Waikivirus; Family Sequiviridae
1999. *Anticarsia gemmatalis* MNPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2000. *Antitype xanthomista* cypovirus 6; Genus Cypovirus; Family Reoviridae
2001. *Aotine herpesvirus 1*; Subfamily Betaherpesvirinae; Family Herpesviridae
2002. *Aotine herpesvirus 2*; Family Herpesviridae
2003. *Aotine herpesvirus 3*; Subfamily Betaherpesvirinae; Family Herpesviridae
2004. *Apamea anceps* GV; Genus Granulovirus; Family Baculoviridae
2005. *Apamea anceps* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2006. *Apamea sordens* GV; Genus Granulovirus; Family Baculoviridae
2007. *Apanteles crassicornis* virus; Genus Bracovirus; Family Polydnviridae
2008. *Apanteles fumiferanae* virus; Genus Bracovirus; Family Polydnviridae
2009. *Apeu virus*; Genus Bunyavirus; Family Bunyaviridae
2010. *Aphodius tasmaniae* entomopoxvirus; Genus Entomopoxvirus A; Subfamily Entomopoxvirinae; Family Poxviridae
2011. *Aphthovirus*; Genus; Family Picornaviridae
2012. *Apocheima cinerarius* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2013. *Apocheima pilosaria* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2014. *Apoi virus*; Genus Flavivirus; Family Flaviviridae
2015. *Aporia crataegi* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae

2016. *Aporophyla lutulenta* cypovirus 10; Genus Cypovirus; Family Reoviridae
2017. Apple chlorotic leaf spot virus; Genus Trichovirus
2018. Apple mosaic virus; Genus Ilarvirus; Family Bromoviridae
2019. Apple scar skin viroid; Viroid
2020. Apple stem grooving virus; Genus Capillovirus
2021. *Aproaerema modicella* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2022. Aquabirnavirus; Genus; Family Birnaviridae
2023. Aquareovirus; Genus; Family Reoviridae
2024. *Aquilegia necrotic mosaic virus*; Genus Caulimovirus
2025. *Aquilegia virus*; Genus Potyvirus; Family Potyviridae
2026. *Arabidopsis mosaic virus large satellite*; B Type mRNA Satellites; ssRNA Satellites; Satellites
2027. *Arabidopsis mosaic virus small satellite*; D Type Circular RNA Satellites; ssRNA Satellites; Satellites
2028. *Arabidopsis mosaic virus*; Genus Nepovirus; Family Comoviridae
2029. *Aransas Bay virus*; Family Bunyaviridae
2030. *Araschnia levana* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2031. *Araujia mosaic virus*; Genus Potyvirus; Family Potyviridae
2032. *Arbia virus*; Genus Phlebovirus; Family Bunyaviridae
2033. *Arboledas virus*; Genus Phlebovirus; Family Bunyaviridae
2034. *Arbroath virus*; Genus Orbivirus; Family Reoviridae
2035. *Archippus breviplicatus* GV; Genus Granulovirus; Family Baculoviridae
2036. *Archippus packardianus* GV; Genus Granulovirus; Family Baculoviridae
2037. *Archips argyrospila* GV; Genus Granulovirus; Family Baculoviridae
2038. *Archips cerasivoranus* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2039. *Archips longicellana* GV; Genus Granulovirus; Family Baculoviridae
2040. *Arctia caja* cypovirus 2; Genus Cypovirus; Family Reoviridae
2041. *Arctia caja* cypovirus 3; Genus Cypovirus; Family Reoviridae
2042. *Arctia caja* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2043. *Arctia villica* cypovirus 2; Genus Cypovirus; Family Reoviridae
2044. *Ardices glatignyi* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2045. *Arge pectoralis* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2046. *Argentine turtle herpesvirus syn. chelonid herpesvirus 4*; Family Herpesviridae
2047. *Argynnis paphia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2048. *Argyrogramma basigera* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2049. *Argyrotaenia velutinana* GV; Genus Granulovirus; Family Baculoviridae
2050. *Arkonam virus*; Genus Orbivirus; Family Reoviridae
2051. *Aroa virus*; Genus Flavivirus; Family Flaviviridae
2052. *Arphia conspersa entomopoxvirus 'O'*; Genus Entomopoxvirus B; Subfamily Entomopoxvirinae; Family Poxviridae
2053. *Arracacha latent virus*; Genus Carlavirus
2054. *Arracacha virus A*; Genus Nepovirus; Family Comoviridae
2055. *Arracacha virus B*; Genus Nepovirus; Family Comoviridae
2056. *Arracacha virus Y*; Genus Potyvirus; Family Potyviridae
2057. *Arterivirus*; Genus
2058. *Artica villica* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2059. *Artichoke curly dwarf virus*; Genus Potexvirus
2060. *Artichoke Italian latent virus*; Genus Nepovirus; Family Comoviridae
2061. *Artichoke latent virus M*; Genus Carlavirus
2062. *Artichoke latent virus S*; Genus Carlavirus
2063. *Artichoke latent virus*; Genus Potyvirus; Family Potyviridae
2064. *Artichoke mottled crinkle virus*; Genus Tombusvirus; Family Tombusviridae
2065. *Artichoke vein banding virus*; Genus Nepovirus; Family Comoviridae
2066. *Artichoke yellow ringspot virus*; Genus Nepovirus; Family Comoviridae
2067. *Artogeia rapae granulovir*; Genus Granulovirus; Family Baculoviridae
2068. *Artona funeralis* GV; Genus Granulovirus; Family Baculoviridae
2069. *Aruac virus*; Family Rhabdoviridae
2070. *Arumowot virus*; Genus Phlebovirus; Family Bunyaviridae
2071. *Ascogaster argentifrons virus*; Genus Bracovirus; Family Polydnviridae
2072. *Ascogaster quadridentata virus*; Genus Bracovirus; Family Polydnviridae
2073. *Asinine herpesvirus 1 syn. equid herpesvirus 6*; Subfamily Alphaherpesvirinae; Family Herpesviridae
2074. *Asinine herpesvirus 2 syn. equid herpesvirus 7*; Subfamily Betaherpesvirinae; Family Herpesviridae
2075. *Asinine herpesvirus 3 syn. equid herpesvirus 8*; Subfamily Alphaherpesvirinae; Family Herpesviridae
2076. *Asparagus virus 1*; Genus Potyvirus; Family Potyviridae
2077. *Asparagus virus 2*; Genus Ilarvirus; Family Bromoviridae
2078. *Asparagus virus 3*; Genus Potexvirus

2079. *Aspergillus foetidus virus F*; Fungus Viruses; Unassigned Viruses
2080. *Aspergillus foetidus virus S*; Genus Totivirus; Family Totiviridae
2081. *Aspergillus niger virus S*; Genus Totivirus; Family Totiviridae
2082. *Aspergillus ochraceous virus*; Genus Partitivirus; Family Partitiviridae
2083. *Asterocampa celtis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2084. *Astrovirus*; Genus; Family Astroviridae
2085. *Asystasia gangetica mottle virus*; Genus Potyvirus; Family Potyviridae
2086. *Asystasia golden mosaic virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
2087. *Ateline herpesvirus 1*; Subfamily Alphaherpesvirinae; Family Herpesviridae
2088. *Ateline herpesvirus 2*; Genus Rhadinovirus; Subfamily Gammaherpesvirinae; Family Herpesviridae
2089. *Ateline herpesvirus 3*; Family Herpesviridae
2090. *Athetis albina GV*; Genus Granulovirus; Family Baculoviridae
2091. *Atlantic cod ulcer syndrome virus* syn. *viral hemorrhagic septicemia virus*; Family Rhabdoviridae
2092. *Atlantic salmon reovirus Australia*; Genus Aquareovirus; Family Reoviridae
2093. *Atlantic salmon reovirus Canada*; Genus Aquareovirus; Family Reoviridae
2094. *Atlantic salmon reovirus USA*; Genus Aquareovirus; Family Reoviridae
2095. *Atropa belladonna virus*; Family Rhabdoviridae
2096. *Aucuba bacilliform virus*; Genus Badnavirus
2097. *Aura virus*; Genus Alphavirus; Family Togaviridae
2098. *Australian grapevine viroid*; Viroid
2099. *Autographa biloha NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2100. *Autographa bimaculata NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2101. *Autographa californica GV*; Genus Granulovirus; Family Baculoviridae
2102. *Autographa californica MNPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2103. *Autographa californica nucleopolyhedrovirus*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2104. *Autographa gamma cypovirus 12*; Genus Cypovirus; Family Reoviridae
2105. *Autographa gamma NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2106. *Autographa nigrisigna NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2107. *Autographa precationis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2108. *Auzduk disease virus*; Genus Parapoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae
2109. *Avalon virus*; Genus Nairovirus; Family Bunyaviridae
2110. *Aviadenovirus*; Family Adenoviridae
2111. *Avian adeno-associated virus*; Genus Dependovirus; Subfamily Parvovirinae; Family Parvoviridae
2112. *Avian adeno-associated virus; ssDNA Satellite Viruses*; Satellites
2113. *Avian carcinoma, Mill Hill virus 2*; Genus "avian type C retroviruses"; Family Retroviridae
2114. *Avian infectious bronchitis virus*; Genus Coronavirus; Family Coronaviridae
2115. *Avian leukosis virus - RSA*; Genus "avian type C retroviruses"; Family Retroviridae
2116. *Avian leukosis virus*; Genus "avian type C retroviruses"; Family Retroviridae
2117. *Avian myeloblastosis virus*; Genus "avian type C retroviruses"; Family Retroviridae
2118. *Avian myelocytomatosis virus 29*; Genus "avian type C retroviruses"; Family Retroviridae
2119. *Avian paramyxovirus 2*; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2120. *Avian paramyxovirus 3*; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2121. *Avian paramyxovirus 4*; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2122. *Avian paramyxovirus 5*; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2123. *Avian paramyxovirus 6*; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2124. *Avian paramyxovirus 7*; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2125. *Avian paramyxovirus 8*; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2126. *Avian paramyxovirus 9*; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2127. *Avian reovirus 1 (UchidaTS-17)*; Genus Orthoreovirus; Family Reoviridae
2128. *Avian reovirus 2 (TS-17)*; Genus Orthoreovirus; Family Reoviridae
2129. *Avian reovirus 3 (TS-142)*; Genus Orthoreovirus; Family Reoviridae
2130. *Avian reovirus 4 (CS-108)*; Genus Orthoreovirus; Family Reoviridae
2131. *Avian reovirus 5 (OS-161)*; Genus Orthoreovirus; Family Reoviridae
2132. *Avian reovirus 6 (R24)*; Genus Orthoreovirus; Family Reoviridae
2133. *Avian reovirus 7 (R25)*; Genus Orthoreovirus; Family Reoviridae
2134. *Avian reovirus 8 (Fahey-Crawley)*; Genus Orthoreovirus; Family Reoviridae

2135. *Avian reovirus 9 (59)*; Genus *Orthoreovirus*; Family *Reoviridae*
2136. *Avian type C retroviruses*; Family *Retroviridae*
2137. *Avibirnavirus*; Genus; Family *Birnaviridae*
2138. *Avihepadnavirus*; Genus; Family *Hepadnaviridae*
2139. *Avipoxvirus*; Genus; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
2140. *Avocado sunblotch viroid*; *Viroid*
2141. *Azuki bean mosaic virus syn. bean common mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
2142. *B19 virus*; Genus *Erythrovirus*; Subfamily *Parvovirinae*; Family *Parvoviridae*
2143. *Babahoya virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2144. *Babanki virus*; Genus *Alphavirus*; Family *Togaviridae*
2145. *Baboon herpesvirus*
2146. *Baboon polyomavirus 2*; Genus *Polyomavirus*; Family *Papovaviridae*
2147. *Badnavirus*; Genus
2148. *Bacillus phage 1A*; Family *Siphoviridae*
2149. *Bacillus phage a(alpha)*; Family *Siphoviridae*
2150. *Bacillus phage AP50*; Genus *Tectivirus*; Family *Tectiviridae*
2151. *Bacillus phage BLE*; Family *Siphoviridae*
2152. *Bacillus phage G*; Family *Myoviridae*
2153. *Bacillus phage GA*; Family *Podoviridae*
2154. *Bacillus phage II*; Family *Siphoviridae*
2155. *Bacillus phage IPy-1*; Family *Siphoviridae*
2156. *Bacillus phage mor1*; Family *Siphoviridae*
2157. *Bacillus phage MP13*; Family *Myoviridae*
2158. *Bacillus phage MP15*; Family *Siphoviridae*
2159. *Bacillus phage ø105*; Family *Siphoviridae*
2160. *Bacillus phage ø29*; Family *Podoviridae*
2161. *Bacillus phage øNS11*; Genus *Tectivirus*; Family *Tectiviridae*
2162. *Bacillus phage PBPI*; Family *Siphoviridae*
2163. *Bacillus phage PBS1*; Family *Myoviridae*
2164. *Bacillus phage SP10*; Family *Myoviridae*
2165. *Bacillus phage SP15*; Family *Myoviridae*
2166. *Bacillus phage SP3*; Family *Myoviridae*
2167. *Bacillus phage SP50*; Family *Myoviridae*
2168. *Bacillus phage SP8*; Family *Myoviridae*
2169. *Bacillus phage SPb(beta)*; Family *Siphoviridae*
2170. *Bacillus phage SPP1*; Family *Siphoviridae*
2171. *Bacillus phage SPy-2*; Family *Myoviridae*
2172. *Bacillus phage SST*; Family *Myoviridae*
2173. *Bacillus phage type F*; Family *Siphoviridae*
2174. *Bacteriophage fl*
2175. *Bacteriophage fd*
2176. *Bacteriophage Lambda*
2177. *Bacteriophage m13*
2178. *Bacteriophages T7, T5, SP6, M13*
2179. *Baculovirus- Autographa californica*
2180. *Bagaza virus*; Genus *Flavivirus*; Family *Flaviviridae*
2181. *Bahia Grande virus*; Family *Rhabdoviridae*
2182. *Bahig virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2183. *Bajra streak virus*; Genus “*Mastrevirus (Subgroup I Geminivirus)*”; Family *Geminiviridae*
2184. *Bakau virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2185. *Baku virus*; Genus *Orbivirus*; Family *Reoviridae*
2186. *Bald eagle herpesvirus*
2187. *Bamboo mosaic virus satellite; B Type mRNA Satellites; ssRNA*
2188. *Bamboo mosaic virus*; Genus *Potexvirus*
2189. *Banana bunchy top virus*; Family *Circoviridae*
2190. *Banana bunchy top*; *Plant Viruses with ssDNA viruses; Unassigned Viruses*
2191. *Banana streak virus*; Genus *Badnavirus*
2192. *Banded krait herpesvirus*
2193. *Bandia virus*; Genus *Nairovirus*; Family *Bunyaviridae*
2194. *Bangoran virus*; Family *Rhabdoviridae*
2195. *Bangui virus*; Family *Bunyaviridae*
2196. *Banzi virus*; Genus *Flavivirus*; Family *Flaviviridae*
2197. *Barley mild mosaic virus*; Genus *Bymovirus*; Family *Potyviridae*
2198. *Barley stripe mosaic virus*; Genus *Hordeivirus*
2199. *Barley virus B1*; Genus *Potexvirus*
2200. *Barley yellow dwarf virus - MAV*; Genus *Luteovirus*
2201. *Barley yellow dwarf virus - PAV*; Genus *Luteovirus*
2202. *Barley yellow dwarf virus - RGV*; Genus *Luteovirus*
2203. *Barley yellow dwarf virus - RMV*; Genus *Luteovirus*



2204. *Barley yellow dwarf virus - RPV*; Genus *Luteovirus*
2205. *Barley yellow dwarf virus - SGV*; Genus *Luteovirus*
2206. *Barley yellow dwarf virus satellite*; D Type Circular RNA Satellites;
2207. *Barley yellow dwarf virus*; Genus *Luteovirus*
2208. *Barley yellow mosaic virus*; Genus *Bymovirus*; Family *Potyviridae*
2209. *Barley yellow striate mosaic virus*; Genus *Cytorhabdovirus*; Family *Rhabdoviridae*
2210. *Barmah Forest virus*; Genus *Alphavirus*; Family *Togaviridae*
2211. *Barranqueras virus*; Family *Bunyaviridae*
2212. *Barur virus*; Family *Rhabdoviridae*
2213. *Batai virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2214. *Batama virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2215. *Batken virus*; Family *Bunyaviridae*
2216. *Batocera lineolata NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
2217. *Bauline virus*; Genus *Orbivirus*; Family *Reoviridae*
2218. *Bdellovirus*; Genus; Family *Microviridae*
2219. *Bdellovibrio phage MAC 1'*; Genus *Bdellovibrio*; Family *Microviridae*
2220. *Bdellovibrio phage MAC 1*; Genus *Bdellovibrio*; Family *Microviridae*
2221. *Bdellovibrio phage MAC 2*; Genus *Bdellovibrio*; Family *Microviridae*
2222. *Bdellovibrio phage MAC 4'*; Genus *Bdellovibrio*; Family *Microviridae*
2223. *Bdellovibrio phage MAC 4*; Genus *Bdellovibrio*; Family *Microviridae*
2224. *Bdellovibrio phage MAC 5*; Genus *Bdellovibrio*; Family *Microviridae*
2225. *Bdellovibrio phage MAC 7*; Genus *Bdellovibrio*; Family *Microviridae*
2226. *Beak and feather disease virus*; Genus *Circovirus*; Family *Circoviridae*
2227. *BeAn 157575 virus*; Genus *Vesiculovirus*; Family *Rhabdoviridae*
2228. *Bean calico mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
2229. *Bean common mosaic necrosis virus* (serotype A of *BCMV*) Genus *Potyvirus*; Family *Potyviridae*
2230. *Bean common mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
2231. *Bean dwarf mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
2232. *Bean golden mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
2233. *Bean leafroll virus*; Genus *Luteovirus*
2234. *Bean mild mosaic virus*; Genus *Carmovirus*; Family *Tombusviridae*
2235. *Bean pod mottle virus*; Genus *Comovirus*; Family *Comoviridae*
2236. *Bean rugose mosaic virus*; Genus *Comovirus*; Family *Comoviridae*
2237. *Bean yellow mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
2238. *Bean yellow vein-banding virus*; Genus *Umbravirus*
2239. *BeAr 328208 virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2240. *Bearded iris mosaic virus*
2241. *Bebaru virus*; Genus *Alphavirus*; Family *Togaviridae*
2242. *Beet cryptic virus 1*; Genus *Alphacryptovirus*; Family *Paritviridae*
2243. *Beet cryptic virus 2*; Genus *Alphacryptovirus*; Family *Paritviridae*
2244. *Beet cryptic virus 3*; Genus *Alphacryptovirus*; Family *Paritviridae*
2245. *Beet curly top virus*; Genus *Curtovirus* (Subgroup I *Geminivirus*); Family *Geminiviridae*
2246. *Beet leaf curl virus*; Family *Rhabdoviridae*
2247. *Beet mild yellowing virus*
2248. *Beet mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
2249. *Beet necrotic yellow vein virus*; Genus *Furovirus*
2250. *Beet pseudoyellows virus*; Genus *Closterovirus*
2251. *Beet soil-borne virus*; Genus *Furovirus*
2252. *Beet western yellows virus satellite*; B Type mRNA Satellites; ssRNA
2253. *Beet western yellows virus*; Genus *Luteovirus*
2254. *Beet yellow net virus*; Genus *Luteovirus*
2255. *Beet yellow stunt virus*; Genus *Closterovirus*
2256. *Beet yellows virus*; Genus *Closterovirus*
2257. *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
2258. *Belem virus*; Family *Bunyaviridae*
2259. *Belladonna mottle virus*; Genus *Tymovirus*
2260. *Bellura gortynoides NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
2261. *Belmont virus*; Family *Bunyaviridae*
2262. *Belterra virus*; Genus *Phlebovirus*; Family *Bunyaviridae*
2263. *Benevides virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2264. *Benfica virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2265. *Bermuda grass etched-line virus*; Genus *Marifivirus*
2266. *Berne virus*; Genus *Torovirus*; Family *Coronaviridae*
2267. *Berrimah virus*; Genus *Ephemerovirus*; Family *Rhabdoviridae*
2268. *Bertioga virus*; Genus *Bunyavirus*; Family *Bunyaviridae*

2269. *Betacryptovirus*: Genus; Family Paritviridae
2270. *Betaherpesvirinae*: Subfamily; Family Herpesviridae
2271. *Bhanja virus*; Family Bunyaviridae
2272. *Bhendi yellow vein mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family Geminiviridae
2273. *Bhima undulosa* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2274. *Bidens mosaic virus*; Genus *Potyvirus*; Family Potyviridae
2275. *Bidens mottle virus*; Genus *Potyvirus*; Family Potyviridae
2276. *Bimbo virus*; Family Rhabdoviridae
2277. *Bimiti virus*; Genus *Bunyavirus*; Family Bunyaviridae
2278. *Birao virus*; Genus *Bunyavirus*; Family Bunyaviridae
2279. *Biston betularia cypovirus 6*; Genus *Cypovirus*; Family Reoviridae
2280. *Biston betularia* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2281. *Biston hirtaria* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2282. *Biston hispidaria* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2283. *Biston marginata* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2284. *Biston robustum* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2285. *Biston strataria* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2286. *Bivens Arm virus*; Family Rhabdoviridae
2287. *BK virus (strain Dun)*; Genus *Polyomavirus*; Family Papovaviridae
2288. *Black beetle virus*; Genus *Nodavirus*; Family Nodaviridae
2289. *Black footed penguin herpesvirus*
2290. *Black stork herpesvirus*
2291. *Blackeye cowpea mosaic virus*
2292. *Blackgram mottle virus*; Genus *Carmovirus*; Family Tombusviridae
2293. *Blue crab virus*; Family Rhabdoviridae
2294. *Blueberry leaf mottle virus*; Genus *Nepovirus*; Family Comoviridae
2295. *Blueberry red ring spot virus*; Genus *Caulimovirus*
2296. *Blueberry scorch virus*; Genus *Carlavirus*
2297. *Blueberry shock virus*; Genus *Iarvirus*; Family Bromoviridae
2298. *Blueberry shoestring virus*; Genus *Sobemovirus*
2299. *Bly-htlv retroviruses*; Family Retroviridae
2300. *B-lymphotropic papovavirus, strain K38*
2301. *Boarmia bistortata* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2302. *Boarmia obliqua* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2303. *Bobaya virus*; Family Bunyaviridae
2304. *Bobia virus*; Genus *Bunyavirus*; Family Bunyaviridae
2305. *Bobwhite quail herpesvirus*
2306. *Boid herpesvirus 1*; Family Herpesviridae
2307. *Boletus virus*; Genus *Potexvirus*
2308. *Boloria dia cypovirus 2*; Genus *Cypovirus*; Family Reoviridae
2309. *Bombyx mori cypovirus 1*; Genus *Cypovirus*; Family Reoviridae
2310. *Bombyx mori densovirus*; Genus *Iteravirus*; Subfamily Densovirinae; Family Parvoviridae
2311. *Bombyx mori* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2312. *Boolarra virus*; Genus *Nodavirus*; Family Nodaviridae
2313. *Boraceia virus*; Genus *Bunyavirus*; Family Bunyaviridae
2314. *Border disease virus (sheep)*; Genus *Pestivirus*; Family Flaviviridae
2315. *Borna disease virus*; Animal viruses; Unassigned Viruses
2316. *Botambi virus*; Genus *Bunyavirus*; Family Bunyaviridae
2317. *Boteke virus*; Genus *Vesiculovirus*; Family Rhabdoviridae
2318. *Bouboui virus*; Genus *Flavivirus*; Family Flaviviridae
2319. *Bovine adeno-associated virus*; Genus *Dependovirus*; Subfamily Parvovirinae; Family Parvoviridae
2320. *Bovine adeno-associated virus*; ssDNA Satellite Viruses; Satellites
2321. *Bovine adenoviruses 1 to 9*; Genus *Mastadenovirus*; Family Adenoviridae
2322. *Bovine astrovirus 1*; Genus *Astrovirus*; Family Astroviridae
2323. *Bovine astrovirus 2*; Genus *Astrovirus*; Family Astroviridae
2324. *Bovine coronavirus*; Genus *Coronavirus*; Family Coronaviridae
2325. *Bovine diarrhea virus*; Genus *Pestivirus*; Family Flaviviridae
2326. *Bovine encephalitis herpesvirus*
2327. *Bovine enteric calicivirus*; Genus *Calicivirus*; Family Caliciviridae
2328. *Bovine enterovirus 1*; Genus *Enterovirus*; Family Picornaviridae
2329. *Bovine enterovirus 2*; Genus *Enterovirus*; Family Picornaviridae
2330. *Bovine ephemeral fever virus*; Genus *Ephemerovirus*; Family Rhabdoviridae
2331. *Bovine herpesvirus 1*; Genus *Varicellovirus*; Subfamily Alpha herpesvirinae; Family Herpesviridae
2332. *Bovine herpesvirus 2*; Genus *Simplexvirus*; Subfamily Alpha herpesvirinae; Family Herpesviridae
2333. *Bovine herpesvirus 4*; Subfamily Gamma herpesvirinae; Family Herpesviridae
2334. *Bovine herpesvirus 5*; Subfamily Alpha herpesvirinae; Family Herpesviridae
2335. *Bovine immunodeficiency virus*; Genus *Lentivirus*; Family Retroviridae

2336. *Bovine lentivirus group*; Genus *Lentivirus*; Family *Retroviridae*
2337. *Bovine leukemia virus*; Genus "*bly-hthly retroviruses*"; Family *Retroviridae*
2338. *Bovine mamillitis virus*
2339. *Bovine papillomavirus 1*; Genus *Papillomavirus*; Family *Papovaviridae*
2340. *Bovine papillomavirus 2*; Genus *Papillomavirus*; Family *Papovaviridae*
2341. *Bovine papillomavirus 4*; Genus *Papillomavirus*; Family *Papovaviridae*
2342. *Bovine papular stomatitis virus*; Genus *Parapoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
2343. *Bovine parainfluenza virus 3*; Genus *Paramyxovirus*; Subfamily *Paramyxovirinae*; Family *Paramyxoviridae*
2344. *Bovine parvovirus*; Genus *Parvovirus*; Subfamily *Parvovirinae*; Family *Parvoviridae*
2345. *Bovine polyomavirus*; Genus *Polyomavirus*; Family *Papovaviridae*
2346. *Bovine respiratory syncytial virus*; Genus *Pneumovirus*; Subfamily *Pneumovirinae*; Family *Paramyxoviridae*
2347. *Bovine rhinovirus 1*; Genus *Rhinovirus*; Family *Picornaviridae*
2348. *Bovine rhinovirus 2*; Genus *Rhinovirus*; Family *Picornaviridae*
2349. *Bovine rhinovirus 3*; Genus *Rhinovirus*; Family *Picornaviridae*
2350. *Bovine syncytial virus*; Genus *Spumavirus*; Family *Retroviridae*
2351. *Bozo virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2352. *Bracovirus*; Genus; Family *Polydnaviridae*
2353. *Bramble yellow mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
2354. *Brandle yellow mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
2355. *Breda virus*; Genus *Torovirus*; Family *Coronaviridae*
2356. *Broad bean mottle virus*; Genus *Bromovirus*; Family *Bromoviridae*
2357. *Broad bean stain virus*; Genus *Comovirus*; Family *Comoviridae*
2358. *Broad bean true mosaic virus*; Genus *Comovirus*; Family *Comoviridae*
2359. *Broad bean wilt virus 1*; Genus *Fabavirus*; Family *Comoviridae*
2360. *Broad bean wilt virus 2*; Genus *Fabavirus*; Family *Comoviridae*
2361. *Broadbean necrosis virus*; Genus *Furovirus*
2362. *Broadhaven virus*; Genus *Orbivirus*; Family *Reoviridae*
2363. *Broccoli necrotic yellows virus*; Genus *Cytorhabdovirus*; Family *Rhabdoviridae*
2364. *Brome mosaic virus*; Genus *Bromovirus*; Family *Bromoviridae*
2365. *Brome streak virus*; Genus *Rymovirus*; Family *Potyviridae*
2366. *Bromovirus*; Genus; Family *Bromoviridae*
2367. *Bromus striate mosaic virus*; Genus *Mastrevirus (Subgroup I Geminivirus)*; Family *Geminiviridae*
2368. *Brucella phage Tb*; Family *Podoviridae*
2369. *Bruconha virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2370. *Brus Laguna virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2371. *Bryonia mottle virus*; Genus *Potyvirus*; Family *Potyviridae*
2372. *BSE prion bovine spongiform encephalopathy*; Prion
2373. *Bucculatrix thurbeliella NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
2374. *Budgerigar fledgling disease virus*; Genus *Polyomavirus*; Family *Papovaviridae*
2375. *Buenaventura virus*; Genus *Phlebovirus*; Family *Bunyaviridae*
2376. *Buffalopox virus*; Genus *Orthoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
2377. *Buggy Creek virus*; Genus *Alphavirus*; Family *Togaviridae*
2378. *Bujaru complex*; Genus *Phlebovirus*; Family *Bunyaviridae*
2379. *Bujaru virus*; Genus *Phlebovirus*; Family *Bunyaviridae*
2380. *Bukalasa bat virus*; Genus *Flavivirus*; Family *Flaviviridae*
2381. *Bunyamwera virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2382. *Bunyaviridae*; Family
2383. *Bunyavirus*; Genus; Family *Bunyaviridae*
2384. *Bunyip creek virus*; Genus *Orbivirus*; Family *Reoviridae*
2385. *Bupalus piniarius NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
2386. *Burdock stunt viroid*; Viroid
2387. *Burdock yellows virus*; Genus *Closterovirus*
2388. *Bushbush virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2389. *Bussuquara virus*; Genus *Flavivirus*; Family *Flaviviridae*
2390. *Butterbur mosaic virus*; Genus *Carlavirus*
2391. *Buttonwillow virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2392. *Buzura suppressaria NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
2393. *Buzura thibtaria NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
2394. *Bwamba virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
2395. *Bymovirus*; Genus; Family *Potyviridae*
2396. *Cacao necrosis virus*; Genus *Nepovirus*; Family *Comoviridae*
2397. *Cacao swollen shoot virus*; Genus *Badnavirus*

2398. *Cacao virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
2399. *Cacao yellow mosaic virus*; Genus  
*Tymovirus*
2400. *Cacipacore virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
2401. *Cactus virus 2*; Genus *Carlavirus*
2402. *Cactus virus X*; Genus *Potexvirus*
2403. *Caddo Canyon virus*; Family  
*Bunyaviridae*
2404. *Cadra cautella GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
2405. *Cadra cautella NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2406. *Cadra figulilella GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
2407. *Cadra figulilella NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2408. *Caimito virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
2409. *Calchaqui virus*; Genus  
*Vesiculovirus*; Family *Rhabdoviridae*
2410. *Caliciviridae*: Family
2411. *Calicivirus*: Genus; Family  
*Caliciviridae*
2412. *California encephalitis virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
2413. *California harbor sealpox virus*;  
Subfamily *Entomopoxvirinae*; Family  
*Poxviridae*
2414. *Calliphora vomitoria NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2415. *Callistephus chinensis chlorosis*  
*virus*; Family *Rhabdoviridae*
2416. *Callitrichine herpesvirus 1*; Family  
*Herpesviridae*
2417. *Callitrichine herpesvirus 2*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
2418. *Calophasia lunula NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2419. *Camel contagious ecthyma virus*
2420. *Camelpox virus*; Genus  
*Orthopoxvirus*; Subfamily *Chordopoxvirinae*;  
Family *Poxviridae*
2421. *Campoletis aprilis virus*; Genus  
*Ichnovirus*; Family *Polydnaviridae*
2422. *Campoletis flavicincta virus*; Genus  
*Ichnovirus*; Family *Polydnaviridae*
2423. *Campoletis sonorensis virus*; Genus  
*Ichnovirus*; Family *Polydnaviridae*
2424. *Campoletis sp. virus*; Genus  
*Ichnovirus*; Family *Polydnaviridae*
2425. *Camptochironomus tentans*  
*entomopoxvirus*; Genus *Entomopoxvirus C*;
2426. *Cananea virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
2427. *Canary reed mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
2428. *Canarypox virus*; Genus  
*Avipoxvirus*; Subfamily *Chordopoxvirinae*;  
Family *Poxviridae*
2429. *Canavalia maritima mosaic virus*;  
Genus *Potyvirus*; Family *Potyviridae*
2430. *Candir virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
2431. *Candiru complex*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
2432. *Canephora asiatica NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2433. *Canid herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
2434. *Caninde virus*; Genus *Orbivirus*;  
Family *Reoviridae*
2435. *Canine adeno-associated virus*;  
Genus *Dependovirus*; Subfamily  
*Parvovirinae*; Family *Parvoviridae*
2436. *Canine adeno-associated virus*;  
*ssDNA Satellite Viruses*; *Satellites*
2437. *Canine adenovirus 1*; Genus  
*Mastadenovirus*; Family *Adenoviridae*
2438. *Canine adenovirus 2*; Genus  
*Mastadenovirus*; Family *Adenoviridae*
2439. *Canine calicivirus*; Genus  
*Calicivirus*; Family *Caliciviridae*
2440. *Canine coronavirus*; Genus  
*Coronavirus*; Family *Coronaviridae*
2441. *Canine distemper virus*; Genus  
*Morbillivirus*; Subfamily *Paramyxovirinae*;  
Family *Paramyxoviridae*
2442. *Canine herpesvirus*
2443. *Canine minute virus*; Genus  
*Parvovirus*; Subfamily *Parvovirinae*; Family  
*Parvoviridae*
2444. *Canine oral papillomavirus*; Genus  
*Papillomavirus*; Family *Papovaviridae*
2445. *Canine parvovirus*; Genus  
*Parvovirus*; Subfamily *Parvovirinae*; Family  
*Parvoviridae*
2446. *Canna yellow mottle virus*; Genus  
*Badnavirus*
2447. *Cape Wrath virus*; Genus *Orbivirus*;  
Family *Reoviridae*
2448. *Caper latent virus*; Genus *Carlavirus*
2449. *Capillovirus*: Genus
2450. *Capim virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
2451. *Caprine adenovirus 1*; Genus  
*Mastadenovirus*; Family *Adenoviridae*
2452. *Caprine arthritis encephalitis virus*;  
Genus *Lentivirus*; Family *Retroviridae*
2453. *Caprine herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
2454. *Capripoxvirus*; Subfamily  
*Chordopoxvirinae*; Family *Poxviridae*
2455. *Capuchin herpesvirus AL-5*
2456. *Capuchin herpesvirus AP-18*
2457. *Carajas virus*; Genus *Vesiculovirus*;  
Family *Rhabdoviridae*
2458. *Caraparu virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
2459. *Caraway latent virus*; Genus  
*Carlavirus*
2460. *Cardamine latent virus*; Genus  
*Carlavirus*
2461. *Cardamom mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
2462. *Cardiochiles nigriceps virus*; Genus  
*Bracovirus*; Family *Polydnaviridae*

2463. *Cardiovirus*; Genus; Family  
*Picornaviridae*
2464. *Carey Island virus*; Genus  
*Flavivirus*; Family *Flaviviridae*
2465. *Caripeta divisata NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2466. *Carlavirus*; Genus
2467. *Carmovirus*; Genus; Family  
*Tombusviridae*
2468. *Carnation bacilliform virus*; Family  
*Rhabdoviridae*
2469. *Carnation cryptic virus 1*; Genus  
*Alphacryptovirus*; Family *Paritiviridae*
2470. *Carnation cryptic virus 2*; Genus  
*Alphacryptovirus*; Family *Paritiviridae*
2471. *Carnation etched ring virus*; Genus  
*Caulimovirus*
2472. *Carnation Italian ringspot virus*;  
Genus *Tombusvirus*; Family *Tombusviridae*
2473. *Carnation latent virus*; Genus  
*Carlavirus*
2474. *Carnation mottle virus*; Genus  
*Carmovirus*; Family *Tombusviridae*
2475. *Carnation necrotic fleck virus*;  
Genus *Closterovirus*
2476. *Carnation ringspot virus*; Genus  
*Dianthovirus*
2477. *Carnation stunt associated viroid-  
like RNA*; *Viroid*
2478. *Carnation vein mottle virus*; Genus  
*Potyvirus*; Family *Potyviridae*
2479. *Carnation yellow stripe virus*; Genus  
*Necrovirus*
2480. *Carp pox herpesvirus*
2481. *Carposina niponensis GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
2482. *Carposina niponensis NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2483. *Carrot latent virus*; Family  
*Rhabdoviridae*
2484. *Carrot mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
2485. *Carrot mottle virus*; Genus  
*Umbravirus*
2486. *Carrot red leaf virus*; Genus  
*Luteovirus*
2487. *Carrot temperate virus 1*; Genus  
*Alphacryptovirus*; Family *Paritiviridae*
2488. *Carrot temperate virus 2*; Genus  
*Betacryptovirus*; Family *Paritiviridae*
2489. *Carrot temperate virus 3*; Genus  
*Alphacryptovirus*; Family *Paritiviridae*
2490. *Carrot temperate virus 4*; Genus  
*Alphacryptovirus*; Family *Paritiviridae*
2491. *Carrot thin leaf virus*; Genus  
*Potyvirus*; Family *Potyviridae*
2492. *Carrot yellow leaf virus*; Genus  
*Closterovirus*
2493. *Casinaria arjuna virus*; Genus  
*Ichnovirus*; Family *Polydnaviridae*
2494. *Casinaria forcipata virus*; Genus  
*Ichnovirus*; Family *Polydnaviridae*
2495. *Casinaria infesta virus*; Genus  
*Ichnovirus*; Family *Polydnaviridae*
2496. *Casinaria sp. virus*; Genus  
*Ichnovirus*; Family *Polydnaviridae*
2497. *Casphalia extranea densovirus*;  
Genus *Contravirus*; Subfamily *Densovirinae*;  
Family *Parvoviridae*
2498. *Cassava American latent virus*;  
Genus *Nepovirus*; Family *Comoviridae*
2499. *Cassava brown streak-associated  
virus*; Genus *Carlavirus*
2500. *Cassava common mosaic virus*;  
Genus *Potexvirus*
2501. *Cassava green mottle virus*; Genus  
*Nepovirus*; Family *Comoviridae*
2502. *Cassava symptomless virus*; Family  
*Rhabdoviridae*
2503. *Cassava vein mosaic virus*; Genus  
*Caulimovirus*
2504. *Cassava virus X*; Genus *Potexvirus*
2505. *Cassia mild mosaic virus*; Genus  
*Carlavirus*
2506. *Cassia yellow blotch virus*; Genus  
*Bromovirus*; Family *Bromoviridae*
2507. *Cassia yellow spot virus*; Genus  
*Potyvirus*; Family *Potyviridae*
2508. *Catabena esula NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2509. *Catocala conjuncta NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2510. *Catocala nymphaea NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2511. *Catocala nymphagoga NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2512. *Catopsilia pomona NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2513. *Catu virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
2514. *Cauliflower mosaic virus*; Genus  
*Caulimovirus*
2515. *Caulimovirus*; Genus
2516. *Caulobacter phage øCb12r*; Family  
*Leviviridae*
2517. *Caulobacter phage øCb2*; Family  
*Leviviridae*
2518. *Caulobacter phage øCb23r*; Family  
*Leviviridae*
2519. *Caulobacter phage øCb4*; Family  
*Leviviridae*
2520. *Caulobacter phage øCb5*; Family  
*Leviviridae*
2521. *Caulobacter phage øCb8r*; Family  
*Leviviridae*
2522. *Caulobacter phage øCb9*; Family  
*Leviviridae*
2523. *Caulobacter phage øCP18*; Family  
*Leviviridae*
2524. *Caulobacter phage øCP2*; Family  
*Leviviridae*
2525. *Caulobacter phage øCr14*; Family  
*Leviviridae*
2526. *Caulobacter phage øCr28*; Family  
*Leviviridae*
2527. *Caulobacter phage PP7*; Genus  
*Levivirus*; Family *Leviviridae*
2528. *Caviid herpesvirus 1*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*

2529. *Caviid herpesvirus 2*; Subfamily  
Betaherpesvirinae; Family Herpesviridae
2530. *Caviid herpesvirus 3*; Family  
Herpesviridae
2531. *CbaAr 426 virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
2532. *Cebine herpesvirus 1*; Subfamily  
Betaherpesvirinae; Family Herpesviridae
2533. *Cebine herpesvirus 2*; Subfamily  
Betaherpesvirinae; Family Herpesviridae
2534. *Celery mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
2535. *Celery yellow mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
2536. *Celery yellow spot virus*; Genus  
*Luteovirus*
2537. *Centrosema mosaic virus*; Genus  
*Potexvirus*
2538. *Cephalcia abietis NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2539. *Cephalcia fascipennis GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
2540. *Ceramica picta NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2541. *Ceramica pisi NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2542. *Cerapteryx graminis NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2543. *Cercopithecine herpesvirus 1*
2544. *Cercopithecine herpesvirus 10*;  
Family *Herpesviridae*
2545. *Cercopithecine herpesvirus 12*;  
Genus *Lymphocryptovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
2546. *Cercopithecine herpesvirus 13*;  
Family *Herpesviridae*
2547. *Cercopithecine herpesvirus 14*;  
Genus *Lymphocryptovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
2548. *Cercopithecine herpesvirus 15*;  
Genus *Lymphocryptovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
2549. *Cercopithecine herpesvirus 2*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
2550. *Cercopithecine herpesvirus 3*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
2551. *Cercopithecine herpesvirus 4*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
2552. *Cercopithecine herpesvirus 5*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
2553. *Cercopithecine herpesvirus 6*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
2554. *Cercopithecine herpesvirus 7*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
2555. *Cercopithecine herpesvirus 8*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
2556. *cercopithecine herpesvirus 9*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
2557. *Cereal chlorotic mottle virus*; Family  
*Rhabdoviridae*
2558. *Cerura hermelina NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
2559. *Cervid herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
2560. *cervid herpesvirus 2*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
2561. *Cestrum virus*; Genus *Caulimovirus*
2562. *CG18-20 virus*; Genus *Hantavirus*;  
Family *Bunyaviridae*
2563. *Chaco virus*; Family *Rhabdoviridae*
2564. *Chaffinch papillomavirus*; Genus  
*Papillomavirus*; Family *Papovaviridae*
2565. *Chagres virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
2566. *Chamois contagious ecthyma virus*;  
Genus *Parapoxvirus*; Subfamily  
*Chordopoxvirinae*; Family *Poxviridae*
2567. *Changuinola virus*; Genus *Orbivirus*;  
Family *Reoviridae*
2568. *Channel catfish herpesvirus*; Family  
*Herpesviridae*
2569. *Channel catfish reovirus*; Genus  
*Aquareovirus*; Family *Reoviridae*
2570. *Chara corallina virus*; Genus  
*Tobamovirus*
2571. *Charleville virus*; Family  
*Rhabdoviridae*
2572. *Chelonid herpesvirus 1*; Family  
*Herpesviridae*
2573. *Chelonid herpesvirus 2*; Family  
*Herpesviridae*
2574. *Chelonid herpesvirus 3*; Family  
*Herpesviridae*
2575. *Chelonid herpesvirus 4*; Family  
*Herpesviridae*
2576. *Chelonus altitudinis virus*; Genus  
*Bracovirus*; Family *Polydnaviridae*
2577. *Chelonus blackburni virus*; Genus  
*Bracovirus*; Family *Polydnaviridae*
2578. *Chelonus insularis virus*; Genus  
*Bracovirus*; Family *Polydnaviridae*
2579. *Chelonus nr. curvimaculatus virus*;  
Genus *Bracovirus*; Family *Polydnaviridae*
2580. *Chelonus texanus virus*; Genus  
*Bracovirus*; Family *Polydnaviridae*
2581. *Chenopodium necrosis virus*; Genus  
*Necrovirus*
2582. *Chenuda virus*; Genus *Orbivirus*;  
Family *Reoviridae*
2583. *Cherry leaf roll virus*; Genus  
*Nepovirus*; Family *Comoviridae*
2584. *Cherry rasp leaf virus*; Genus  
*Nepovirus*; Family *Comoviridae*
2585. *Chicken parvovirus*; Genus  
*Parvovirus*; Subfamily *Parvovirinae*; Family  
*Parvoviridae*
2586. *Chickpea bushy dwarf virus*; Genus  
*Potyvirus*; Family *Potyviridae*

2587. *Chickpea chlorotic dwarf virus*; Genus *Mastrevirus* (Subgroup I Geminivirus); Family Geminiviridae
2588. *Chickpea filiform virus*; Genus *Potyvirus*; Family Potyviridae
2589. *Chickpea stunt virus*; Genus *Luteovirus*
2590. *Chicory yellow blotch virus*; Genus *Carlavirus*
2591. *Chicory yellow mottle virus large satellite*; B Type mRNA Satellites; ssRNA Satellites; Satellites
2592. *Chicory yellow mottle virus*; Genus *Nepovirus*; Family Comoviridae
2593. *Chikungunya virus*; Genus *Alphavirus*; Family Togaviridae
2594. *Chilibre complex*; Genus *Phlebovirus*; Family Bunyaviridae
2595. *Chilibre virus*; Genus *Phlebovirus*; Family Bunyaviridae
2596. *Chilli veinal mottle virus*; Genus *Potyvirus*; Family Potyviridae
2597. *Chilo infuscatellus GV*; Genus *Granulovirus*; Family Baculoviridae
2598. *Chilo iridescent virus*; Genus *Iridovirus*; Family Iridoviridae
2599. *Chilo sacchariphagus GV*; Genus *Granulovirus*; Family Baculoviridae
2600. *Chilo suppressalis GV*; Genus *Granulovirus*; Family Baculoviridae
2601. *Chilo suppressalis NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2602. *Chim virus*; Family Bunyaviridae
2603. *Chimpanzee herpesvirus*
2604. *Chinese yam necrotic mosaic virus*; Genus *Carlavirus*
2605. *Chino del tomate virus*; Genus *Begomovirus* (Subgroup III Geminivirus); Family Geminiviridae
2606. *Chinook salmon reovirus*; Genus *Aquareovirus*; Family Reoviridae
2607. *Chirono mustentans NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2608. *Chironomus attenuatus entomopoxvirus*; Genus *Entomopoxvirus C*; Subfamily Entomopoxvirinae; Family Poxviridae
2609. *Chironomus luridus entomopoxvirus*; Genus *Entomopoxvirus C*; Subfamily Entomopoxvirinae; Family Poxviridae
2610. *Chironomus plumosus entomopoxvirus*; Genus *Entomopoxvirus C*; Subfamily Entomopoxvirinae; Family Poxviridae
2611. *Chironomus plumosus iridescent virus*; Genus *Chloriridovirus*; Family Iridoviridae
2612. *Chlamydia phage I*; Genus *Chlamydia microvirus*; Family Microviridae
2613. *Chlamydia microvirus*; Genus; Family Microviridae
2614. *Chloriridovirus*; Genus; Family Iridoviridae
2615. *Chloris striate mosaic virus*; Genus *Mastrevirus* (Subgroup I Geminivirus); Family Geminiviridae
2616. *Chobar Gorge virus*; Genus *Orbivirus*; Family Reoviridae
2617. *Choristoneura biennis entomopoxvirus 'L'* Entomopoxvirus B; Subfamily Entomopoxvirinae; Family Poxviridae
2618. *Choristoneura conflictata entomopoxvirus 'L'* Entomopoxvirus B; Subfamily Entomopoxvirinae; Family Poxviridae
2619. *Choristoneura conflictana GV*; Genus *Granulovirus*; Family Baculoviridae
2620. *Choristoneura conflictana NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2621. *Choristoneura diversana NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2622. *Choristoneura diversuma entomopoxvirus 'L'* Entomopoxvirus B; Subfamily Entomopoxvirinae; Family Poxviridae
2623. *Choristoneura fumiferana GV*; Genus *Granulovirus*; Family Baculoviridae
2624. *Choristoneura fumiferana MNPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2625. *Choristoneura murinana GV*; Genus *Granulovirus*; Family Baculoviridae
2626. *Choristoneura murinana NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2627. *Choristoneura occidentalis GV*; Genus *Granulovirus*; Family Baculoviridae
2628. *Choristoneura occidentalis NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2629. *Choristoneura pinus NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2630. *Choristoneura retiniana GV*; Genus *Granulovirus*; Family Baculoviridae
2631. *Choristoneura rosaceana NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2632. *Choristoneura viridis GV*; Genus *Granulovirus*; Family Baculoviridae
2633. *Chorizagrotis auxiliars entomopoxvirus 'L'* Entomopoxvirus B; Subfamily Entomopoxvirinae; Family Poxviridae
2634. *Chronic bee-paralysis virus associate satellite*; Subgroup I; ssRNA Satellite viruses; Satellites
2635. *Chrysanthemum chlorotic mottle viroid-like RNA*; Viroid
2636. *Chrysanthemum frutescens*; Family Rhabdoviridae
2637. *Chrysanthemum stunt viroid*; Viroid
2638. *Chrysanthemum vein chlorosis virus*; Family Rhabdoviridae
2639. *Chrysanthemum virus B*; Genus *Carlavirus*

2640. *Chrysodeixis chalcites* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2641. *Chrysodeixis eriosoma* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2642. *Chrysopa perla* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2643. *Chrysovirus*; Genus; Family Partitiviridae
2644. *Chub reovirus* Germany; Genus Aquareovirus; Family Reoviridae
2645. *Chum salmon reovirus*; Genus Aquareovirus; Family Reoviridae
2646. *Ciconiid herpesvirus 1*; Family Herpesviridae
2647. *Cingilia caternaria* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2648. *Circovirus*; Genus; Family Circoviridae
2649. *Citrus bent leaf viroid*; Viroid
2650. *Citrus crinkly leaf virus*
2651. *Citrus exocortis viroid*; Viroid
2652. *Citrus IV viroid*; Viroid
2653. *Citrus leaf rugose virus*; Genus Ilarvirus; Family Bromoviridae
2654. *Citrus leprosis virus*; Family Rhabdoviridae
2655. *Citrus tatter leaf virus*; Genus Capillovirus
2656. *Citrus tristeza virus*; Genus Closterovirus
2657. *Citrus variegation virus*; Genus Ilarvirus; Family Bromoviridae
2658. *Citrus Viroids*; Viroid
2659. *CJD prion Creutzfeldt-Jakob disease*; Prion
2660. *Clepsia persicana* GV; Genus Granulovirus; Family Baculoviridae
2661. *Clitoria yellow mosaic virus*; Genus Potyvirus; Family Potyviridae
2662. *Clitoria yellow vein virus*; Genus Tymovirus
2663. *Clo Mor virus*; Genus Nairovirus; Family Bunyaviridae
2664. *Closterovirus*; Genus
2665. *Clostridium phage CEβ*; Family Myoviridae
2666. *Clostridium phage F1*; Family Siphoviridae
2667. *Clostridium phage HM2*; Family Podoviridae
2668. *Clostridium phage HM3*; Family Myoviridae
2669. *Clostridium phage HM7*; Family Siphoviridae
2670. *Clover enation virus*; Family Rhabdoviridae
2671. *Clover yellow mosaic virus*; Genus Potexvirus
2672. *Clover yellow vein virus*; Genus Potyvirus; Family Potyviridae
2673. *Cnaphalocrocis medinalis* GV; Genus Granulovirus; Family Baculoviridae
2674. *Cnidocampa flavescens* GV; Genus Granulovirus; Family Baculoviridae
2675. *Cnidocampa flavescens* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2676. *CoAr-1071 virus*; Genus Bunyavirus; Family Bunyaviridae
2677. *CoAr-3624 virus*; Genus Bunyavirus; Family Bunyaviridae
2678. *CoAr-3627 virus*; Genus Bunyavirus; Family Bunyaviridae
2679. *Coastal Plains virus*; Family Rhabdoviridae
2680. *Cocksfoot mild mosaic virus*; Genus Sobemovirus
2681. *Cocksfoot mottle virus*; Genus Sobemovirus
2682. *Cocksfoot streak virus*; Genus Potyvirus; Family Potyviridae
2683. *Coconut cadang-cadang viroid*; Viroid
2684. *Coconut foliar decay virus*; Family Circoviridae
2685. *Coconut foliar decay virus*; Plant Viruses with ssDNA viruses; Unassigned Viruses
2686. *Coconut tinangaja viroid*; Viroid
2687. *Coffee ringspot virus*; Family Rhabdoviridae
2688. *Coho salmon reovirus*; Genus Aquareovirus; Family Reoviridae
2689. *Coital exanthema virus*
2690. *ColAn-57389 virus*; Genus Bunyavirus; Family Bunyaviridae
2691. *Cole latent virus*; Genus Carlavirus
2692. *Coleophora laricella* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2693. *Coleotechnites milleri* GV; Genus Granulovirus; Family Baculoviridae
2694. *Coleus blumei 1 viroid*; Viroid
2695. *Coleus blumei viroid 2 viroid*; Viroid
2696. *Coleus blumei viroid 3 viroid*; Viroid
2697. *Colias electo* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2698. *Colias eurytheme* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2699. *Colias lesbia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2700. *Colias philodice* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2701. *Coliphage 1ø1*; Genus Microvirus; Family Microviridae
2702. *Coliphage 1ø3*; Genus Microvirus; Family Microviridae
2703. *Coliphage 1ø7*; Genus Microvirus; Family Microviridae
2704. *Coliphage 1ø9*; Genus Microvirus; Family Microviridae
2705. *Coliphage 2D/13*; Genus Microvirus; Family Microviridae
2706. *Coliphage a(alpha)10*; Genus Microvirus; Family Microviridae
2707. *Coliphage a(alpha)3*; Genus Microvirus; Family Microviridae
2708. *Coliphage AE2*; Genus Inovirus; Family Inoviridae
2709. *Coliphage BE/1*; Genus Microvirus; Family Microviridae



2710. *Coliphage d(delta)1*; Genus  
Microvirus; Family Microviridae
2711. *Coliphage d(delta)6*; Genus  
Microvirus; Family Microviridae
2712. *Coliphage dA*; Genus Inovirus;  
Family Inoviridae
2713. *Coliphage dø3*; Genus Microvirus;  
Family Microviridae
2714. *Coliphage dø4*; Genus Microvirus;  
Family Microviridae
2715. *Coliphage dø5*; Genus Microvirus;  
Family Microviridae
2716. *Coliphage Ec9*; Genus Inovirus;  
Family Inoviridae
2717. *Coliphage f1*; Genus Inovirus;  
Family Inoviridae
2718. *Coliphage fd*; Genus Inovirus;  
Family Inoviridae
2719. *Coliphage G13*; Genus Microvirus;  
Family Microviridae
2720. *Coliphage G14*; Genus Microvirus;  
Family Microviridae
2721. *Coliphage G4*; Genus Microvirus;  
Family Microviridae
2722. *Coliphage G6*; Genus Microvirus;  
Family Microviridae
2723. *Coliphage h(eta)8*; Genus  
Microvirus; Family Microviridae
2724. *Coliphage HR*; Genus Inovirus;  
Family Inoviridae
2725. *Coliphage l(lambda)*; Genus  
"l(lambda)-like Phages"; Family  
Siphoviridae
2726. *Coliphage M13*; Genus Inovirus;  
Family Inoviridae
2727. *Coliphage M20*; Genus Microvirus;  
Family Microviridae
2728. *Coliphage øA*; Genus Microvirus;  
Family Microviridae
2729. *Coliphage øR*; Genus Microvirus;  
Family Microviridae
2730. *Coliphage øX174*; Genus  
Microvirus; Family Microviridae
2731. *Coliphage S13*; Genus Microvirus;  
Family Microviridae
2732. *Coliphage St*; Genus Microvirus;  
Family Microviridae
2733. *Coliphage T2*; Genus "T4-like  
Phages"; Family Myoviridae
2734. *Coliphage T4 \b*; Genus "T4-like  
Phages"; Family Myoviridae
2735. *Coliphage T4*; Genus "T4-like  
Phages"; Family Myoviridae
2736. *Coliphage T6*; Genus "T4-like  
Phages"; Family Myoviridae
2737. *Coliphage T7*; Genus "T7-like  
phages"; Family Podoviridae
2738. *Coliphage U3*; Genus Microvirus;  
Family Microviridae
2739. *Coliphage WA/1*; Genus Microvirus;  
Family Microviridae
2740. *Coliphage WF/1*; Genus Microvirus;  
Family Microviridae
2741. *Coliphage WW/1*; Genus Microvirus;  
Family Microviridae
2742. *Coliphage ZG/2*; Genus Inovirus;  
Family Inoviridae
2743. *Coliphage ZJ/2*; Genus Inovirus;  
Family Inoviridae
2744. *Colletotrichum lindemuthianum*  
virus; Fungus Viruses; Unassigned Viruses
2745. *Colocasia bobone disease virus*;  
Family Rhabdoviridae
2746. *Colombian datura virus*; Genus  
Potyvirus; Family Potyviridae
2747. *Coloradia pandora NPV*; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
2748. *Colorado tick fever virus*; Genus  
Coltivirus; Family Reoviridae
2749. *Coltivirus*: Genus; Family  
Reoviridae
2750. *Columbia SK virus*
2751. *Columbid herpesvirus 1*; Family  
Herpesviridae
2752. *Columnnea latent viroid*; Viroid
2753. *Commelina mosaic virus*; Genus  
Potyvirus; Family Potyviridae
2754. *Commelina virus X*; Genus  
Potexvirus
2755. *Commelina yellow mottle virus*;  
Genus Badnavirus
2756. *Comovirus*: Genus; Family  
Comoviridae
2757. *Connecticut virus*; Family  
Rhabdoviridae
2758. *Contagious ecthyma virus*
2759. *Contagious pustular dermatitis virus*
2760. *Contravirus*: Genus; Subfamily  
Densovirinae; Family Parvoviridae
2761. *Corcyrace phalonica NPV*; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
2762. *Corfu virus*; Genus Phlebovirus;  
Family Bunyaviridae
2763. *Coriander feathery red vein virus*;  
Family Rhabdoviridae
2764. *Cormorant herpesvirus*
2765. *Coronavirus*: Genus; Family  
Coronaviridae
2766. *Corriparta virus*; Genus Orbivirus;  
Family Reoviridae
2767. *Corticovirus*: Genus; Family  
Corticoviridae
2768. *Coryneforms phage 7/26*; Family  
Podoviridae
2769. *Coryneforms phage A*; Family  
Siphoviridae
2770. *Coryneforms phage A19*; Family  
Myoviridae
2771. *Coryneforms phage AN25S-1*;  
Family Podoviridae
2772. *Coryneforms phage Arp*; Family  
Siphoviridae
2773. *Coryneforms phage b(beta)*; Family  
Siphoviridae
2774. *Coryneforms phage BL3*; Family  
Siphoviridae
2775. *Coryneforms phage CONX*; Family  
Siphoviridae
2776. *Coryneforms phage MT*; Family  
Siphoviridae

2777. *Coryneforms phage øA8010*; Family Siphoviridae
2778. *Cosmotriche podatoria NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2779. *Cossus cossus NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2780. *Cotesia congregata virus*; Genus Bracovirus; Family Polydnviridae
2781. *Cotesia flavipes virus*; Genus Bracovirus; Family Polydnviridae
2782. *Cotesia glomerata virus*; Genus Bracovirus; Family Polydnviridae
2783. *Cotesia hyphantriae virus*; Genus Bracovirus; Family Polydnviridae
2784. *Cotesia kariyai virus*; Genus Bracovirus; Family Polydnviridae
2785. *Cotesia marginiventris virus*; Genus Bracovirus; Family Polydnviridae
2786. *Cotesia melanoscela virus*; Genus Bracovirus; Family Polydnviridae
2787. *Cotesia rubecula virus*; Genus Bracovirus; Family Polydnviridae
2788. *Cotesia schaeferi virus*; Genus Bracovirus; Family Polydnviridae
2789. *Cotia virus*; Subfamily Entomopoxvirinae; Family Poxviridae
2790. *Cotton anthocyanosis virus*; Genus Luteovirus
2791. *Cotton leaf crumple virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
2792. *Cotton leaf curl virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
2793. *Cottontail herpesvirus*
2794. *Cottontail rabbit papillomavirus* (Shope) Genus Papillomavirus; Family Papovaviridae
2795. *Cow parsnip mosaic virus*; Family Rhabdoviridae
2796. *Cowbone Ridge virus*; Genus Flavivirus; Family Flaviviridae
2797. *Cowpea aphid-borne mosaic virus*; Genus Potyvirus; Family Potyviridae
2798. *Cowpea chlorotic mottle virus*; Genus Bromovirus; Family Bromoviridae
2799. *Cowpea golden mosaic virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
2800. *Cowpea green vein banding virus*; Genus Potyvirus; Family Potyviridae
2801. *Cowpea mild mottle virus*; Genus Carlavirus
2802. *Cowpea mosaic virus*; Genus Comovirus; Family Comoviridae
2803. *Cowpea mottle virus*; Genus Carmovirus; Family Tombusviridae
2804. *Cowpea rugose mosaic virus*; Genus Potyvirus; Family Potyviridae
2805. *Cowpea severe mosaic virus*; Genus Comovirus; Family Comoviridae
2806. *Cowpox virus*; Genus Orthovirus; Subfamily Chordopoxvirinae; Family Poxviridae
2807. *Crane herpesvirus*
2808. *Cricetid herpesvirus*; Subfamily Betaherpesvirinae; Family Herpesviridae
2809. *Cricket paralysis virus*; Family Picornaviridae
2810. *Crimson clover latent virus*; Genus Nepovirus; Family Comoviridae
2811. *Crinum mosaic virus*; Genus Potyvirus; Family Potyviridae
2812. *Croatian clover virus*; Genus Potyvirus; Family Potyviridae
2813. *Crocus tomasinianus virus*
2814. *Croton yellow vein mosaic virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
2815. *Cryphonectria hypovirus 1-EP713*; Genus Hypovirus; Family Hypoviridae
2816. *Cryphonectria hypovirus 2-NB58*; Genus Hypovirus; Family Hypoviridae
2817. *Cryphonectria hypovirus 3-GH2*; Genus Hypovirus; Family Hypoviridae
2818. *Cryptoblabes lariciana NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2819. *Cryptophlebia leucotreta GV*; Genus Granulovirus; Family Baculoviridae
2820. *Cryptothelea junodi NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2821. *Cryptothelea variegata NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2822. *CSIRO village virus*; Genus Orbivirus; Family Reoviridae
2823. *Cucumber chlorotic spot virus*; Genus Closterovirus
2824. *Cucumber cryptic virus*; Genus Alphacryptovirus; Family Paritiviridae
2825. *Cucumber green mottle mosaic virus*; Genus Tobamovirus
2826. *Cucumber leaf spot virus*; Genus Carmovirus; Family Tombusviridae
2827. *Cucumber mosaic virus satellite*; C Type Linear RNA Satellites; ssRNA
2828. *Cucumber mosaic virus*; Genus Cucumovirus; Family Bromoviridae
2829. *Cucumber necrosis virus*; Genus Tombusvirus; Family Tombusviridae
2830. *Cucumber soil*; Genus Carmovirus; Family Tombusviridae
2831. *Cucumber vein yellowing virus*; Plant Viruses with dsDNA viruses; Unassigned Viruses
2832. *Cucumber yellows virus*; Genus Closterovirus
2833. *Cucumovirus*; Genus; Family Bromoviridae
2834. *Culcuta panterinaria NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2835. *Culex pipiens NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2836. *Culex salinarius NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2837. *Curtovirus* (Subgroup II Geminivirus); Family Geminiviridae
2838. *CWD prion chronic wasting disease*; Prion
2839. *Cyanobacteria phage A-4(L)*; Family Podoviridae

2840. *Cyanobacteria phage AC-1*; Family Podoviridae
2841. *Cyanobacteria phage AS-1*; Family Myoviridae
2842. *Cyanobacteria phage LPP-1*; Family Podoviridae
2843. *Cyanobacteria phage N1*; Family Myoviridae
2844. *Cyanobacteria phage S-2L*; Family Siphoviridae
2845. *Cyanobacteria phage S-4L*; Family Siphoviridae
2846. *Cyanobacteria phage S-6(L)*; Family Myoviridae
2847. *Cyanobacteria phage SM-1*; Family Podoviridae
2848. *Cycas necrotic stunt virus*; Genus *Nepovirus*; Family Comoviridae
2849. *Cyclophragma undans NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2850. *Cyclophragma yamadai NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2851. *Cydia nigricana GV*; Genus *Granulovirus*; Family Baculoviridae
2852. *Cydia pomonella granulovir*; Genus *Granulovirus*; Family Baculoviridae
2853. *Cydia pomonella NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2854. *Cymbidium mosaic virus*; Genus *Potexvirus*
2855. *Cymbidium ringspot virus satellite*; C Type Linear RNA; ssRNA Satellites; Satellites
2856. *Cymbidium ringspot virus*; Genus *Tombusvirus*; Family Tombusviridae
2857. *Cynara virus*; Family Rhabdoviridae
2858. *Cynodon mosaic virus*; Genus *Carlavirus*
2859. *Cynosurus mottle virus*; Genus *Sobemovirus*
2860. *Cypovirus type 1*; Genus *Cypovirus*; Family Reoviridae
2861. *Cypovirus type 10*; Genus *Cypovirus*; Family Reoviridae
2862. *Cypovirus type 11*; Genus *Cypovirus*; Family Reoviridae
2863. *Cypovirus type 12*; Genus *Cypovirus*; Family Reoviridae
2864. *Cypovirus type 2*; Genus *Cypovirus*; Family Reoviridae
2865. *Cypovirus type 3*; Genus *Cypovirus*; Family Reoviridae
2866. *Cypovirus type 4*; Genus *Cypovirus*; Family Reoviridae
2867. *Cypovirus type 5*; Genus *Cypovirus*; Family Reoviridae
2868. *Cypovirus type 6*; Genus *Cypovirus*; Family Reoviridae
2869. *Cypovirus type 7*; Genus *Cypovirus*; Family Reoviridae
2870. *Cypovirus type 8*; Genus *Cypovirus*; Family Reoviridae
2871. *Cypovirus type 9*; Genus *Cypovirus*; Family Reoviridae
2872. *Cypovirus*; Genus; Family Reoviridae
2873. *Cyprinid herpesvirus 1*; Family Herpesviridae
2874. *Cypridium calceolus virus*; Genus *Potyvirus*; Family Potyviridae
2875. *Cystovirus*; Genus; Family Cystoviridae
2876. *Cytomegalovirus (CMV)*
2877. *Cytomegalovirus*; Genus; Subfamily *Betaherpesvirinae*; Family Herpesviridae
2878. *Cytorhabdovirus*; Family Rhabdoviridae
2879. *D'Aguiar*; Genus *Orbivirus*; Family Reoviridae
2880. *Dabakala virus*; Genus *Bunyavirus*; Family Bunyaviridae
2881. *Dahlia mosaic virus*; Genus *Caulimovirus*
2882. *Dakar bat virus*; Genus *Flavivirus*; Family Flaviviridae
2883. *DakArK 7292 virus*; Family Rhabdoviridae
2884. *Danaus plexippus cypovirus 3*; Genus *Cypovirus*; Family Reoviridae
2885. *Dandelion latent virus*; Genus *Carlavirus*
2886. *Dandelion yellow mosaic*; Genus *Sequivirus*; Family Sequiviridae
2887. *Daphne virus S*; Genus *Carlavirus*
2888. *Daphne virus X*; Genus *Potexvirus*
2889. *Daphne virus Y*; Genus *Potyvirus*; Family Potyviridae
2890. *Darna trim virus*; Family Tetraviridae
2891. *Darna trima GV*; Genus *Granulovirus*; Family Baculoviridae
2892. *Dasheen mosaic virus*; Genus *Potyvirus*; Family Potyviridae
2893. *Dasychira abietis NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2894. *Dasychira argentata NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2895. *Dasychira axutha NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2896. *Dasychira basiflava NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2897. *Dasychira confusa NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2898. *Dasychira glaucinoptera NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2899. *Dasychira locuples NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2900. *Dasychira mendosa NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2901. *Dasychira plagiata NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2902. *Dasychira pseudabietis NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
2903. *Dasychira pudibunda cypovirus 2*; Genus *Cypovirus*; Family Reoviridae
2904. *Dasychira pudibunda NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae

2905. *Dasychira pudibunda virus*; Family Tetraviridae
2906. *Datura distortion mosaic virus*; Genus Potyvirus; Family Potyviridae
2907. *Datura mosaic virus*; Genus Potyvirus; Family Potyviridae
2908. *Datura necrosis virus*; Genus Potyvirus; Family Potyviridae
2909. *Datura shoestring virus*; Genus Potyvirus; Family Potyviridae
2910. *Datura virus 437*; Genus Potyvirus; Family Potyviridae
2911. *Datura yellow vein virus*; Genus Nucleorhabdovirus; Family Rhabdoviridae
2912. *Deer fibroma virus*
2913. *Deer papillomavirus*; Genus Papillomavirus; Family Papovaviridae
2914. *Deilephila elpenor NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2915. *Deileptenia ribeata NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2916. *Deltavirus* Subviral Agent
2917. *Demodema boranensis entomopoxvirus*; Genus Entomopoxvirus A; Subfamily Entomopoxvirinae; Family Poxviridae
2918. *Dendrobium leaf streak virus*; Family Rhabdoviridae
2919. *Dendrobium mosaic virus*; Genus Potyvirus; Family Potyviridae
2920. *Dendrobium vein necrosis virus*; Genus Closterovirus
2921. *Dendrolimus latipennis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2922. *Dendrolimus pini NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2923. *Dendrolimus punctatus NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2924. *Dendrolimus sibiricus GV*; Genus Granulovirus; Family Baculoviridae
2925. *Dendrolimus spectabilis cypovirus 1*; Genus Cypovirus; Family Reoviridae
2926. *Dendrolimus spectabilis GV*; Genus Granulovirus; Family Baculoviridae
2927. *Dendrolimus spectabilis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2928. *Dengue virus 1*; Genus Flavivirus; Family Flaviviridae
2929. *Dengue virus 2*; Genus Flavivirus; Family Flaviviridae
2930. *Dengue virus 3*; Genus Flavivirus; Family Flaviviridae
2931. *Dengue virus 4*; Genus Flavivirus; Family Flaviviridae
2932. *Dengue virus group*; Genus Flavivirus; Family Flaviviridae
2933. *Densovirus*; Genus ; Subfamily Densovirinae; Family Parvoviridae
2934. *Dependovirus*; Genus; Subfamily Parvovirinae; Family Parvoviridae
2935. *Dera Ghazi Khan virus*; Genus Nairovirus; Family Bunyaviridae
2936. *Dermeste lardarius NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2937. *Dermolepida albohirtum entomopoxvirus*; Genus Entomopoxvirus A; Subfamily Entomopoxvirinae; Family Poxviridae
2938. *Desmodium mosaic virus*; Genus Potyvirus; Family Potyviridae
2939. *Desmodium yellow mottle virus*; Genus Tymovirus
2940. *Dhori virus*; Genus "Thogoto-like virus"; Family Orthomyxoviridae
2941. *Diachrysia orichalcea NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2942. *Diacrisia obliqua GV*; Genus Granulovirus; Family Baculoviridae
2943. *Diacrisia obliqua NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2944. *Diacrisia purpurata NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2945. *Diacrisia virginica GV*; Genus Granulovirus; Family Baculoviridae
2946. *Diacrisia virginica NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2947. *Diadegma acronyctae virus*; Genus Ichnovirus; Family Polydnviridae
2948. *Diadegma interruptum virus*; Genus Ichnovirus; Family Polydnviridae
2949. *Diadegma terebrans virus*; Genus Ichnovirus; Family Polydnviridae
2950. *Dianthovirus*; Genus
2951. *Diaphora mendica NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2952. *Diatraea grandiosella NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2953. *Diatraea saccharalis densovirus*; Genus Contravirus; Subfamily Densovirinae; Family Parvoviridae
2954. *Diatraea saccharalis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2955. *Diatraea saccharalis GV*; Genus Granulovirus; Family Baculoviridae
2956. *Dichocrocis punctiferalis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2957. *Dictyoploca japonica NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2958. *Dicycla oo NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2959. *Digitaria streak virus*; Genus Mastrevirus (Subgroup I Geminivirus); Family Geminiviridae
2960. *Digitaria striate mosaic virus*; Genus Mastrevirus (Subgroup I Geminivirus); Family Geminiviridae
2961. *Digitaria striate virus*; Family Rhabdoviridae
2962. *Dilta hibernica NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
2963. *Diodia vein chlorosis virus*; Genus Closterovirus
2964. *Diolcogaster facetosa virus*; Genus Bracovirus; Family Polydnviridae
2965. *Dionychopus amasis GV*; Genus Granulovirus; Family Baculoviridae
2966. *Dioryctria abietella GV*; Genus Granulovirus; Family Baculoviridae

2967. *Dioryctria pseudotsugella* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2968. *Dioscorea alata ring mottle virus*; Genus Potyvirus; Family Potyviridae
2969. *Dioscorea bacilliform virus*; Genus Badnavirus
2970. *Dioscorea green banding virus*
2971. *Dioscorea latent virus*; Genus Potexvirus
2972. *Dioscorea trifida virus*; Genus Potyvirus; Family Potyviridae
2973. *Diparopsis watersii* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2974. *Dipladenia mosaic virus*; Genus Potyvirus; Family Potyviridae
2975. *Diplocarpon rosae virus*; Genus Partitivirus; Family Partitiviridae
2976. *Diprion hercyniae* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2977. *Diprion leuwanensis* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2978. *Diprion nipponica* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2979. *Diprion pallida* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2980. *Diprion pindrowi* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2981. *Diprion pini* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2982. *Diprion polytoma* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2983. *Diprion similis* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2984. *Dirphia gragatus* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2985. *Dobrava-Belgrade virus*; Genus Hantavirus; Family Bunyaviridae
2986. *Dock mottling mosaic virus*; Genus Potyvirus; Family Potyviridae
2987. *Docropsis wallaby herpesvirus*
2988. *Dolichos yellow mosaic virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
2989. *Dolphin distemper virus*; Genus Morbillivirus; Subfamily Paramyxovirinae; Family Paramyxoviridae
2990. *Dolphinpox virus*; Subfamily Entomopoxvirinae; Family Poxviridae
2991. *Doratifera casta* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2992. *Douglas virus*; Genus Bunyavirus; Family Bunyaviridae
2993. *Drosophila C virus*; Family Picornaviridae
2994. *Drosophila X virus*; Genus Entomobirnavirus; Family Birnaviridae
2995. *Dry Tortugas virus*; Genus Nairovirus; Family Bunyaviridae
2996. *Dryobota furva* GV; Genus Granulovirus; Family Baculoviridae
2997. *Dryobota furva* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2998. *Dryobota protea* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
2999. *Dryobotodes monochroma* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3000. *DsDNA Satellites*; Satellites
3001. *Duck adenovirus 1*; Genus Aviadenovirus; Family Adenoviridae
3002. *Duck adenovirus 2*; Genus Aviadenovirus; Family Adenoviridae
3003. *Duck astrovirus 1*; Genus Astrovirus; Family Astroviridae
3004. *Duck hepatitis B virus*; Genus Avihepadnavirus; Family Hepadnaviridae
3005. *Duck plague herpesvirus*
3006. *Dugbe virus*; Genus Nairovirus; Family Bunyaviridae
3007. *Dulcamara mottle virus*; Genus Tymovirus
3008. *Dulcamara virus A*; Genus Carlavirus
3009. *Dulcamara virus B*; Genus Carlavirus
3010. *Dusona sp. virus*; Genus Ichnovirus; Family Polydnviridae
3011. *Earias insulana* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3012. *Eastern Equine Encephalitis virus*; Genus Alphavirus; Family Togaviridae
3013. *Echinochloa hoja blanca virus*; Genus Tenuivirus
3014. *Echinochloa ragged stunt virus*; Genus Oryzavirus; Family Reoviridae
3015. *Eclipta yellow vein virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
3016. *Ecpantheria icasia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3017. *Ecpantheria icasia*GV; Genus Granulovirus; Family Baculoviridae
3018. *Ectromelia virus*; Genus Orthovirus; Subfamily Chordopoxvirinae; Family Poxviridae
3019. *Ectropis crepuscularia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3020. *Ectropis obliqua* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3021. *Ectropis obliqua*GV; Genus Granulovirus; Family Baculoviridae
3022. *Edge Hill virus*; Genus Flavivirus; Family Flaviviridae
3023. *Eel virus American*; Genus Vesiculovirus; Family Rhabdoviridae
3024. *Eel virus B12*; Family Rhabdoviridae
3025. *EgAn 1825-61 virus*; Genus Phlebovirus; Family Bunyaviridae
3026. *Eggplant green mosaic virus*; Genus Potyvirus; Family Potyviridae
3027. *Eggplant mild mottle virus*; Genus Carlavirus
3028. *Eggplant mosaic virus*; Genus Tymovirus
3029. *Eggplant mottled crinkle virus*; Genus Tombusvirus; Family Tombusviridae
3030. *Eggplant mottled dwarf virus*; Genus Nucleorhabdovirus; Family Rhabdoviridae

3031. *Eggplant severe mottle virus*; Genus  
*Potyvirus*; Family *Potyviridae*
3032. *Eggplant virus*
3033. *Eggplant yellow mosaic virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
3034. *Egtved virus*
3035. *Elapid herpesvirus*; Family  
*Herpesviridae*
3036. *Eldeberry latent virus*; Genus  
*Carmovirus*; Family *Tombusviridae*
3037. *Elderberry virus A*
3038. *Elderberry virus*; Genus *Carlavirus*
3039. *Elephant loxodontal herpesvirus*
3040. *Elephant papillomavirus*; Genus  
*Papillomavirus*; Family *Papovaviridae*
3041. *Elephantid herpesvirus*; Family  
*Herpesviridae*
3042. *Ellidaey virus*; Genus *Orbivirus*;  
Family *Reoviridae*
3043. *Elm mottle virus*; Genus *Ilarvirus*;  
Family *Bromoviridae*
3044. *Embu virus*;  
Subfamily *Entomopoxvirinae*; Family  
*Poxviridae*
3045. *Enamovirus*; Genus
3046. *Encephalomyocarditis virus*; Genus  
*Cardiovirus*; Family *Picornaviridae*
3047. *Ennomos quercaria NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3048. *Ennomos quercinaria NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3049. *Ennomos subsignarius NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3050. *Enseada virus*; Family *Bunyaviridae*
3051. *Entamoeba virus*; Family  
*Rhabdoviridae*
3052. *Entebbe bat virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
3053. *Enterobacteria phage 01*; Family  
*Myoviridae*
3054. *Enterobacteria phage 11F*; Genus  
"T4-like Phages"; Family *Myoviridae*
3055. *Enterobacteria phage 121*; Family  
*Myoviridae*
3056. *Enterobacteria phage 16-19*; Family  
*Myoviridae*
3057. *Enterobacteria phage 3*; Genus "T4-  
like Phages"; Family *Myoviridae*
3058. *Enterobacteria phage 3T+*; Genus  
"T4-like Phages"; Family *Myoviridae*
3059. *Enterobacteria phage 50*; Genus  
"T4-like Phages"; Family *Myoviridae*
3060. *Enterobacteria phage 5845*; Genus  
"T4-like Phages"; Family *Myoviridae*
3061. *Enterobacteria phage 66F*; Genus  
"T4-like Phages"; Family *Myoviridae*
3062. *Enterobacteria phage 7-11*; Family  
*Podoviridae*
3063. *Enterobacteria phage 7480b*; Family  
*Podoviridae*
3064. *Enterobacteria phage 8893*; Genus  
"T4-like Phages"; Family *Myoviridae*
3065. *Enterobacteria phage 9/0*; Genus  
"T4-like Phages"; Family *Myoviridae*
3066. *Enterobacteria phage 9266*; Family  
*Myoviridae*
3067. *Enterobacteria phage a(alpha)15*;  
Family *Leviviridae*
3068. *Enterobacteria phage a1*; Genus  
"T4-like Phages"; Family *Myoviridae*
3069. *Enterobacteria phage b4*; Family  
*Siphoviridae*
3070. *Enterobacteria phage B6*; Family  
*Leviviridae*
3071. *Enterobacteria phage B7*; Family  
*Leviviridae*
3072. *Enterobacteria phage Beccles*;  
Family *Myoviridae*
3073. *Enterobacteria phage BZ13*; Genus  
*Levivirus*; Family *Leviviridae*
3074. *Enterobacteria phage c(chi)*; Family  
*Siphoviridae*
3075. *Enterobacteria phage C-1*; Family  
*Leviviridae*
3076. *Enterobacteria phage C16*; Genus  
"T4-like Phages"; Family *Myoviridae*
3077. *Enterobacteria phage C2*; Family  
*Leviviridae*
3078. *Enterobacteria phage C-2*; Genus  
*Inovirus*; Family *Inoviridae*
3079. *Enterobacteria phage DdVI*; Genus  
"T4-like Phages"; Family *Myoviridae*
3080. *Enterobacteria phage f2*; Genus  
*Levivirus*; Family *Leviviridae*
3081. *Enterobacteria phage FC3-9*; Family  
*Myoviridae*
3082. *Enterobacteria phage fcan*; Family  
*Leviviridae*
3083. *Enterobacteria phage FI*; Genus  
*Allolevivirus*; Family *Leviviridae*
3084. *Enterobacteria phage Folac*; Family  
*Leviviridae*
3085. *Enterobacteria phage fr*; Genus  
*Levivirus*; Family *Leviviridae*
3086. *Enterobacteria phage GA*; Genus  
*Levivirus*; Family *Leviviridae*
3087. *Enterobacteria phage H*; Genus "T7-  
like phages"; Family *Podoviridae*
3088. *Enterobacteria phage H-19J*; Family  
*Siphoviridae*
3089. *Enterobacteria phage I*; Family  
*Leviviridae*
3090. *Enterobacteria phage I2*; Genus  
*Inovirus*; Family *Inoviridae*
3091. *Enterobacteria phage ID2*; Genus  
*Allolevivirus*; Family *Leviviridae*
3092. *Enterobacteria phage If1*; Genus  
*Inovirus*; Family *Inoviridae*
3093. *Enterobacteria phage If2*; Genus  
*Inovirus*; Family *Inoviridae*
3094. *Enterobacteria phage Ike*; Genus  
*Inovirus*; Family *Inoviridae*
3095. *Enterobacteria phage Jersey*; Family  
*Siphoviridae*
3096. *Enterobacteria phage JP34*; Genus  
*Levivirus*; Family *Leviviridae*
3097. *Enterobacteria phage JP501*; Genus  
*Levivirus*; Family *Leviviridae*

3098. *Enterobacteria phage K19*; Family Myoviridae
3099. *Enterobacteria phage KUI*; Genus Levivirus; Family Leviviridae
3100. *Enterobacteria phage m(my)2*; Family Leviviridae
3101. *Enterobacteria phage M*; Family Leviviridae
3102. *Enterobacteria phage M11*; Genus Allolevivirus; Family Leviviridae
3103. *Enterobacteria phage M12*; Genus Levivirus; Family Leviviridae
3104. *Enterobacteria phage MS2*; Genus Levivirus; Family Leviviridae
3105. *Enterobacteria phage Mu*; Family Myoviridae
3106. *Enterobacteria phage N4*; Family Podoviridae
3107. *Enterobacteria phage NL95*; Genus Allolevivirus; Family Leviviridae
3108. *Enterobacteria phage O(Omega)8*; Family Podoviridae
3109. *Enterobacteria phage ø92*; Family Myoviridae
3110. *Enterobacteria phage øI*; Genus "T7-like phages"; Family Podoviridae
3111. *Enterobacteria phage øII*; Genus "T7-like phages"; Family Podoviridae
3112. *Enterobacteria phage P1*; Family Myoviridae
3113. *Enterobacteria phage P2*; Family Myoviridae
3114. *Enterobacteria phage P22*; Family Podoviridae
3115. *Enterobacteria phage pilHa(alpha)*; Family Leviviridae
3116. *Enterobacteria phage PR64FS*; Genus Inovirus; Family Inoviridae
3117. *Enterobacteria phage PRD1*; Genus Tectivirus; Family Tectiviridae
3118. *Enterobacteria phage PST*; Genus "T4-like Phages"; Family Myoviridae
3119. *Enterobacteria phage PTB*; Genus "T7-like phages"; Family Podoviridae
3120. *Enterobacteria phage Q*; Family Leviviridae
3121. *Enterobacteria phage Qb(beta)*; Genus Allolevivirus; Family Leviviridae
3122. *Enterobacteria phage R*; Genus "T7-like phages"; Family Podoviridae
3123. *Enterobacteria phage R17*; Genus Levivirus; Family Leviviridae
3124. *Enterobacteria phage R23*; Family Leviviridae
3125. *Enterobacteria phage R34*; Family Leviviridae
3126. *Enterobacteria phage sd*; Family Podoviridae
3127. *Enterobacteria phage SF*; Genus Inovirus; Family Inoviridae
3128. *Enterobacteria phage SMB*; Genus "T4-like Phages"; Family Myoviridae
3129. *Enterobacteria phage SMP2*; Genus "T4-like Phages"; Family Myoviridae
3130. *Enterobacteria phage SP*; Genus Allolevivirus; Family Leviviridae
3131. *Enterobacteria phage ST*; Genus Allolevivirus; Family Leviviridae
3132. *Enterobacteria phage T3*; Genus "T7-like phages"; Family Podoviridae
3133. *Enterobacteria phage T5*; Family Siphoviridae
3134. *Enterobacteria phage tf*; Genus Inovirus; Family Inoviridae
3135. *Enterobacteria phage TH1*; Genus Levivirus; Family Leviviridae
3136. *Enterobacteria phage TW18*; Genus Allolevivirus; Family Leviviridae
3137. *Enterobacteria phage TW28*; Genus Allolevivirus; Family Leviviridae
3138. *Enterobacteria phage ViI*; Family Myoviridae
3139. *Enterobacteria phage ViII*; Family Siphoviridae
3140. *Enterobacteria phage VK*; Genus Allolevivirus; Family Leviviridae
3141. *Enterobacteria phage W31*; Genus "T7-like phages"; Family Podoviridae
3142. *Enterobacteria phage X*; Genus Inovirus; Family Inoviridae
3143. *Enterobacteria phage Y*; Genus "T7-like phages"; Family Podoviridae
3144. *Enterobacteria phage ZG/1*; Family Leviviridae
3145. *Enterobacteria phage ZG/3A*; Family Siphoviridae
3146. *Enterobacteria phage ZIK/1*; Family Leviviridae
3147. *Enterobacteria phage ZJ/1*; Family Leviviridae
3148. *Enterobacteria phage ZL/3*; Family Leviviridae
3149. *Enterobacteria phage ZS/3*; Family Leviviridae
3150. *Enterobacteria phage*; Family Leviviridae
3151. *Enterobacteria phageEsc-7-11*; Family Podoviridae
3152. *Enterovirus*; Genus; Family Picornaviridae
3153. *Entomobirnavirus*; Genus; Family Birnaviridae
3154. *Entomopoxvirus A*; SubfamilyEntomopoxvirinae; Family Poxviridae
3155. *Entomopoxvirus B*; SubfamilyEntomopoxvirinae; Family Poxviridae
3156. *Entomopoxvirus C*; SubfamilyEntomopoxvirinae; Family Poxviridae
3157. *Enypia venata NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3158. *Enytus montanus virus*; Genus Ichnovirus; Family Polydnviridae
3159. *Epargyreus clarus NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3160. *Ephemerovirus*; Genus; Family Rhabdoviridae

3161. *EphestiaElutella* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3162. *Epinotia aporema* GV; Genus  
Granulovirus; Family Baculoviridae
3163. *Epiphyas postvittana* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3164. *Epsilon* virus
3165. *Epstein-Barr* virus
3166. *Equid herpesvirus 1*; Genus  
Varicellovirus; Subfamily  
Alphaherpesvirinae; Family Herpesviridae
3167. *Equid herpesvirus 2*; Subfamily  
Betaherpesvirinae; Family Herpesviridae
3168. *Equid herpesvirus 3*; Subfamily  
Alphaherpesvirinae; Family Herpesviridae
3169. *Equid herpesvirus 4*; Genus  
Varicellovirus; Subfamily  
Alphaherpesvirinae; Family Herpesviridae
3170. *Equid herpesvirus 5*; Subfamily  
Betaherpesvirinae; Family Herpesviridae
3171. *Equid herpesvirus 6*; Subfamily  
Alphaherpesvirinae; Family Herpesviridae
3172. *Equid herpesvirus 7*; Subfamily  
Betaherpesvirinae; Family Herpesviridae
3173. *Equid herpesvirus 8*; Subfamily  
Alphaherpesvirinae; Family Herpesviridae
3174. *Equine abortion herpesvirus*
3175. *Equine adeno-associated virus*;  
Genus Dependovirus; Subfamily  
Parvovirinae; Family Parvoviridae
3176. *Equine adeno-associated virus*;  
ssDNA Satellite Viruses; Satellites
3177. *Equine adenovirus 1*; Genus  
Mastadenovirus; Family Adenoviridae
3178. *Equine cytomegalovirus*
3179. *Equine herpesvirus 1*
3180. *Equine herpesvirus 3*
3181. *Equine herpesvirus 4*
3182. *Equine herpesvirus 5*
3183. *Equine infectious anemia virus*;  
Genus Lentivirus; Family Retroviridae
3184. *Equine lentivirus group*; Genus  
Lentivirus; Family Retroviridae
3185. *Equine papillomavirus*; Genus  
Papillomavirus; Family Papovaviridae
3186. *Equine rhinopneumonitis virus*
3187. *Equine rhinovirus 1*; Family  
Picornaviridae
3188. *Equine rhinovirus 2*; Family  
Picornaviridae
3189. *Equine rhinovirus 3*; Family  
Picornaviridae
3190. *EquineEncephalosis viruses 1 to 7*;  
Genus Orbivirus; Family Reoviridae
3191. *Erannis ankeraria* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3192. *Erannis defoliaria* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3193. *Erannis tiliaria* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3194. *Erannis vancouverensis* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3195. *Eratmapodites quinquevittatus* NPV;  
Genus Nucleopolyhedrovirus; Family  
Baculoviridae
3196. *Eret-147 virus*; Genus *Bunyavirus*;  
Family Bunyaviridae
3197. *Eriborus terebrans virus*; Genus  
Ichnovirus; Family Polydnviridae
3198. *Erinaceid herpesvirus 1*; Family  
Herpesviridae
3199. *ErinnyisEllo* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3200. *Eriogaster lanestris cypovirus 2*;  
Genus Cypovirus; Family Reoviridae
3201. *Eriogaster lanestris cypovirus 6*;  
Genus Cypovirus; Family Reoviridae
3202. *Eriogyna pyretorum* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3203. *Erve virus*; Genus *Nairovirus*;  
Family Bunyaviridae
3204. *Erysimum latent virus*; Genus  
Tymovirus
3205. *Erythrovirus*; Genus; Subfamily  
Parvovirinae; Family Parvoviridae
3206. *Esocid herpesvirus 1*; Family  
Herpesviridae
3207. *Essaouira virus*; Genus *Orbivirus*;  
Family Reoviridae
3208. *Estero Real virus*; Genus  
*Bunyavirus*; Family Bunyaviridae
3209. *Estigmene acrea* GV; Genus  
Granulovirus; Family Baculoviridae
3210. *Estigmene acrea* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3211. *Eubenangee virus*; Genus *Orbivirus*;  
Family Reoviridae
3212. *Eucocystis meeki virus*; Family  
Tetraviridae
3213. *EUE prionExotic*  
ungulateEncephalopathy ; Prion
3214. *Euonymus fasciation virus*; Family  
Rhabdoviridae
3215. *Euonymus mosaic virus*; Genus  
Carlavirus
3216. *Eupatorium yellow vein virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
3217. *Euphorbia mosaic virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
3218. *Euphorbia ringspot virus*; Genus  
*Potyvirus*; Family *Potyviridae*
3219. *Eupithecia annulata* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3220. *Eupithecia longipalpata* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3221. *Euplexia lucipara* GV; Genus  
Granulovirus; Family Baculoviridae
3222. *Euploea corea virus*; Family  
Tetraviridae
3223. *Euproctis bipunctapex* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3224. *Euproctis chrysorrhoea* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3225. *Euproctis flava* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
3226. *Euproctis flavinata* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae



3227. *Euproctis karghalica* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3228. *Euproctis pseudoconspersa* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3229. *Euproctis similis* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3230. *Euproctis subflava* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3231. *Eupsilia satellitia* GV; Genus Granulovirus; Family Baculoviridae
3232. European bat virus 1; Genus Lyssavirus; Family Rhabdoviridae
3233. European bat virus 2; Genus Lyssavirus; Family Rhabdoviridae
3234. European brown hare syndrome virus; Genus Calicivirus; Family Caliciviridae
3235. European ground squirrel cytomegalovirus
3236. European hedgehog herpesvirus
3237. European wheat striate mosaic virus; Genus Tenuivirus
3238. European Elk papillomavirus; Genus Papillomavirus; Family Papovaviridae
3239. *Euthyatira pudens* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3240. *Euxoa auxiliaris densovirus*; Genus Contravirus; Subfamily Densovirinae; Family Parvoviridae
3241. *Euxoa auxiliaris* GV; Genus Granulovirus; Family Baculoviridae
3242. *Euxoa auxiliaris* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3243. *Euxoa messoria* GV; Genus Granulovirus; Family Baculoviridae
3244. *Euxoa messoria* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3245. *Euxoa ochrogaster* GV; Genus Granulovirus; Family Baculoviridae
3246. *Euxoa ochrogaster* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3247. *Euxoa scandens* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3248. Everglades virus; Genus Alphavirus; Family Togaviridae
3249. *Exartema appendiceum* GV; Genus Granulovirus; Family Baculoviridae
3250. Eyach virus (also AR 577, AR 578); Genus Coltivirus; Family Reoviridae
3251. F31C Actinomycetes phage F31C; Family Siphoviridae
3252. *Fabavirus*; Genus; Family Comoviridae
3253. Facey's Paddock virus; Genus Bunyavirus; Family Bunyaviridae
3254. Falcon inclusion body disease
3255. Falconid herpesvirus 1; Family Herpesviridae
3256. Farallon virus; Genus Nairovirus; Family Bunyaviridae
3257. Felid herpesvirus 1; Subfamily Alpha herpesvirinae; Family Herpesviridae
3258. Feline calicivirus; Genus Calicivirus; Family Caliciviridae
3259. Feline herpesvirus 1
3260. Feline immunodeficiency virus; Genus Lentivirus; Family Retroviridae
3261. Feline infectious peritonitis virus; Genus Coronavirus; Family Coronaviridae
3262. Feline lentivirus group; Genus Lentivirus; Family Retroviridae
3263. Feline leukemia virus; Genus "mammalian type C retroviruses"; Family Retroviridae
3264. Feline panleukopenia virus; Genus Parvovirus; Subfamily Parvovirinae; Family Parvoviridae
3265. Feline parvovirus; Genus Parvovirus; Subfamily Parvovirinae; Family Parvoviridae
3266. Feline syncytial virus; Genus Spumavirus; Family Retroviridae
3267. Feline viral rhinotracheitis virus
3268. *Feltia subterranea* GV; Genus Granulovirus; Family Baculoviridae
3269. *Feralia jacosia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
3270. *Fescue cryptic* virus; Genus Alphacryptovirus; Family Paritiviridae
3271. *Festuca leaf streak* virus; Genus Cytorhabdovirus; Family Rhabdoviridae
3272. *Festuca necrosis* virus; Genus Closterovirus
3273. Fetal rhesus kidney virus
3274. Fever of cattle virus
3275. FFI prion Fatal Familial insomnia; Prion
3276. *Ficus carica* virus; Genus Potyvirus; Family Potyviridae
3277. Field mouse herpesvirus
3278. Fig virus S; Genus Carlavirus
3279. *Figulus subleavis* entomopoxvirus; Genus Entomopoxvirus A; Subfamily Entomopoxvirinae; Family Poxviridae
3280. Figwort mosaic virus; Genus Caulimovirus
3281. Fiji disease virus; Genus Fijivirus; Family Reoviridae
3282. Fijivirus group 1; Genus Fijivirus; Family Reoviridae
3283. Fijivirus group 2; Genus Fijivirus; Family Reoviridae
3284. Fijivirus group 3; Genus Fijivirus; Family Reoviridae
3285. Fijivirus; Genus; Family Reoviridae
3286. Filaree red leaf virus; Genus Luteovirus
3287. Filoviridae; Family
3288. Filovirus; Genus; Family Filoviridae
3289. Fin V-707 virus; Genus Phlebovirus; Family Bunyaviridae
3290. Finger millet mosaic virus; Family Rhabdoviridae
3291. Finkel-Biskis-Jenkins murine sarcoma virus "mammalian type C retroviruses"; Family Retroviridae
3292. Flanders virus; Family Rhabdoviridae

3293. *Flavivirus*;  
Genus; Family *Flaviviridae*
3294. *Flavobacterium meningosepticum*
3295. *Flexal virus*; Genus  
*Arenavirus*; Family *Arenaviridae*
3296. *Flock house virus*; Genus  
*Nodavirus*; Family *Nodaviridae*
3297. *Flounder virus*; Genus  
*Lymphocystivirus*; Family *Iridoviridae*
3298. *Foot-and-mouth disease virus A*;  
Genus *Aphthovirus*; Family *Picornaviridae*  
(check)
3299. *Foot-and-mouth disease virus ASIA 1*;  
Genus *Aphthovirus*; Family *Picornaviridae*
3300. *Foot-and-mouth disease virus C*;  
Genus *Aphthovirus*; Family *Picornaviridae*
3301. *Foot-and-mouth disease virus O*;  
Genus *Aphthovirus*; Family *Picornaviridae*
3302. *Foot-and-mouth disease virus SAT 1*;  
Genus *Aphthovirus*; Family *Picornaviridae*
3303. *Foot-and-mouth disease virus SAT 2*;  
Genus *Aphthovirus*; Family *Picornaviridae*
3304. *Foot-and-mouth disease virus SAT 3*;  
Genus *Aphthovirus*; Family *Picornaviridae*
3305. *Forecariah virus*; Family  
*Bunyaviridae*
3306. *Fort Morgan virus*; Genus  
*Alphavirus*; Family *Togaviridae*
3307. *Fort Sherman virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
3308. *Foula virus*; Genus *Orbivirus*; Family  
*Reoviridae*
3309. *Fowl adenovirus 1*; Genus  
*Aviadenovirus*; Family *Adenoviridae*
3310. *Fowl adenoviruses 1 to 12*; Genus  
*Aviadenovirus*; Family *Adenoviridae*
3311. *Fowl calicivirus*; Genus  
*Calicivirus*; Family *Caliciviridae*
3312. *Fowlpox virus*; Genus *Avipoxvirus*;  
Subfamily *Chordopoxvirinae*; Family  
*Poxviridae*
3313. *Foxtail mosaic virus*; Genus  
*Potexvirus*
3314. *Frangipani mosaic virus*; Genus  
*Tobamovirus*
3315. *Fraser Point virus*; Genus  
*Nairovirus*; Family *Bunyaviridae*
3316. *Freesia mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
3317. *Friend murine leukemia virus*; Genus  
"mammalian type C retroviruses"; Family  
*Retroviridae*
3318. *Frijoles complex*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
3319. *Frijoles virus*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
3320. *Frog herpesvirus 4*
3321. *Frog virus 1*; Genus  
*Ranavirus*; Family *Iridoviridae*
3322. *Frog virus 2*; Genus  
*Ranavirus*; Family *Iridoviridae*
3323. *Frog virus 3*; Genus  
*Ranavirus*; Family *Iridoviridae*
3324. *Frog virus L2*; Genus  
*Ranavirus*; Family *Iridoviridae*
3325. *Frog virus L4*; Genus  
*Ranavirus*; Family *Iridoviridae*
3326. *Frog virus L5*; Genus  
*Ranavirus*; Family *Iridoviridae*
3327. *Frog viruses 5 to 24*; Genus  
*Ranavirus*; Family *Iridoviridae*
3328. *Fromede virus*; Genus  
*Orbivirus*; Family *Reoviridae*
3329. *FSE prion Feline spongiform encephalopathy*; Prion
3330. *Fuchsia latent virus*; Genus  
*Carlavirus*
3331. *Fujinami sarcoma virus*; Genus  
"avian type C retroviruses"; Family  
*Retroviridae*
3332. *Fukuoka virus*; Family  
*Rhabdoviridae*
3333. *Furcraea necrotic streak virus*;  
Genus *Dianthovirus*
3334. *Furovirus*; Genus
3335. *Fusellovirus*;  
Genus; Family *Fuselloviridae*
3336. *Gabek Forest virus*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
3337. *Gadget's Gully virus*; Genus  
*Flavivirus*; Family *Flaviviridae*
3338. *Gaeumannomyces Graminis virus 019/6-A*;  
Genus *Partitivirus*; Family  
*Partitiviridae*
3339. *Gaeumannomyces Graminis virus 019/6-A*;  
Genus *Partitivirus*; Family  
*Partitiviridae*
3340. *Gaeumannomyces Graminis virus 45/101-C*;  
Fungus Viruses; Unassigned  
*Viruses*
3341. *Gaeumannomyces Graminis virus 87-1-H*;  
Genus *Totivirus*; Family *Totiviridae*
3342. *Gaeumannomyces Graminis virus T1-A*;  
Genus *Partitivirus*; Family *Partitiviridae*
3343. *Galinsoga mosaic virus*; Genus  
*Carmovirus*; Family *Tombusviridae*
3344. *Galleria mellonella densovirus*;  
Genus *Densovirus*; Subfamily  
*Densovirinae*; Family *Parvoviridae*
3345. *Galleria mellonella MNPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3346. *Gallid herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
3347. *Gallid herpesvirus 2*; Family  
*Herpesviridae*
3348. *Gallid herpesvirus 3*; Family  
*Herpesviridae*
3349. *Gamboa virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3350. *Gan Gan virus*; Family *Bunyaviridae*
3351. *Garba virus*; Family *Rhabdoviridae*
3352. *Gardner-Arnstein feline sarcoma virus* "mammalian type C retroviruses";  
Family *Retroviridae*
3353. *Garland chrysanthemum temperate virus*;  
Genus *Alphacryptovirus*; Family  
*Partitiviridae*
3354. *Garlic common latent virus*; Genus  
*Carlavirus*

3355. *Garlic mosaic virus*; Genus *Carlavirus*
3356. *Garlic virus A*; Plant Viruses with ssRNA viruses; Unassigned Viruses
3357. *Garlic virus B*; Plant Viruses with ssRNA viruses; Unassigned Viruses
3358. *Garlic virus C*; Plant Viruses with ssRNA viruses; Unassigned Viruses
3359. *Garlic virus D*; Plant Viruses with ssRNA viruses; Unassigned Viruses
3360. *Garlic yellow streak virus*; Genus *Potyvirus*; Family *Potyviridae*
3361. *Gastropacha quercifolia NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3362. *Gentiana virus*; Genus *Carlavirus*
3363. *Geochelone carbonaria herpesvirus*
3364. *Geochelone chilensis herpesvirus*
3365. *Geotrupes sylvaticus entomopoxvirus*; Genus *Entomopoxvirus A*; Subfamily *Entomopoxvirinae*; Family *Poxviridae*
3366. *Gerbera symptomless virus*; Family *Rhabdoviridae*
3367. *Germiston virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3368. *Getah virus*; Genus *Alphavirus*; Family *Togaviridae*
3369. *Giardia lamblia virus*; Genus *Giardiavirus*; Family *Totiviridae*
3370. *Giardiavirus*; Genus; Family *Totiviridae*
3371. *Gibbon ape leukemia virus*; Genus "mammalian type C retroviruses"; Family *Retroviridae*
3372. *Ginger chlorotic fleckvirus*; Genus *Sobemovirus*
3373. *Glena bisulcaGV*; Genus *Granulovirus*; Family *Baculoviridae*
3374. *Gloriosa stripe mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
3375. *Glycine mosaic virus*; Genus *Comovirus*; Family *Comoviridae*
3376. *Glycine mottle virus*; Genus *Carmovirus*; Family *Tombusviridae*
3377. *Glypta fumiferanae virus*; Genus *Ichnovirus*; Family *Polydnaviridae*
3378. *Glypta sp. virus*; Genus *Ichnovirus*; Family *Polydnaviridae*
3379. *Glyptapanteles flavicoxis virus*; Genus *Bracovirus*; Family *Polydnaviridae*
3380. *Glyptapanteles indiensis virus*; Genus *Bracovirus*; Family *Polydnaviridae*
3381. *Glyptapanteles liparidis virus*; Genus *Bracovirus*; Family *Polydnaviridae*
3382. *Goat herpesvirus*
3383. *Goatpox virus*; Genus *Capripoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
3384. *Goeldichironomus haloprasimus entomopoxvirus*; Genus *Entomopoxvirus C*; Subfamily *Entomopoxvirinae*; Family *Poxviridae*
3385. *Golden shiner reovirus*; Genus *Aquareovirus*; Family *Reoviridae*
3386. *Golden shiner virus*; Genus *Aquareovirus*; Family *Reoviridae*
3387. *Goldfish virus 1*; Genus "Goldfish virus 1-like viruses"; Family *Iridoviridae*
3388. *Goldfish virus 1-like viruses*; Family *Iridoviridae*
3389. *Goldfish virus 2*; Genus "Goldfish virus 1-like viruses"; Family *Iridoviridae*
3390. *Gomoka virus*; Genus *Orbivirus*; Family *Reoviridae*
3391. *Gomphrena virus*; Family *Rhabdoviridae*
3392. *Gonometa rufibrunnea cypovirus 3*; Genus *Cypovirus*; Family *Reoviridae*
3393. *Gonometa virus*; Family *Picornaviridae*
3394. *Goose adenoviruses 1 to 3*; Genus *Aviadenovirus*; Family *Adenoviridae*
3395. *Goose parvovirus*; Genus *Parvovirus*; Subfamily *Parvovirinae*; Family *Parvoviridae*
3396. *Gordil virus*; Genus *Phlebovirus*; Family *Bunyaviridae*
3397. *Gorilla herpesvirus*
3398. *Gossas virus*; Family *Rhabdoviridae*
3399. *Grand Arbaud virus*; Genus *Phlebovirus*; Family *Bunyaviridae*
3400. *Granulovirus*; Family *Baculoviridae*
3401. *Grapevine ajinashika virus*; Genus *Luteovirus*
3402. *Grapevine Algerian latent virus*; Genus *Tombusvirus*; Family *Tombusviridae*
3403. *Grapevine Bulgarian latent virus satellite; B Type mRNA Satellites; ssRNA Satellites; Satellites*
3404. *Grapevine Bulgarian latent virus*; Genus *Nepovirus*; Family *Comoviridae*
3405. *Grapevine chrome mosaic virus*; Genus *Nepovirus*; Family *Comoviridae*
3406. *Grapevine corky bark-associated virus*; Genus *Closterovirus*
3407. *Grapevine fanleaf virus satellite; B Type mRNA Satellites; ssRNA Satellites; Satellites*
3408. *Grapevine fanleaf virus*; Genus *Nepovirus*; Family *Comoviridae*
3409. *Grapevine fleck virus*; Plant Viruses with ssRNA viruses; Unassigned Viruses
3410. *Grapevine leafroll-associated virus 1*; Genus *Closterovirus*
3411. *Grapevine leafroll-associated virus 2*; Genus *Closterovirus*
3412. *Grapevine leafroll-associated virus 3*; Genus *Closterovirus*
3413. *Grapevine leafroll-associated virus 4*; Genus *Closterovirus*
3414. *Grapevine leafroll-associated virus 5*; Genus *Closterovirus*
3415. *Grapevine Tunisian ringspot virus*; Genus *Nepovirus*; Family *Comoviridae*
3416. *Grapevine virus A*; Genus *Trichovirus*

3417. Grapevine virus B; Genus  
*Trichovirus*
3418. Grapevine yellow speckle 1 viroid;  
*Viroid*
3419. Grapevine yellow speckle 2 viroid;  
*Viroid*
3420. *Grapholitha*  
*molesta*GV; Genus *Granulovirus*; Family  
*Baculoviridae*
3421. Grass carp reovirus; Genus  
*Aquareovirus*; Family *Reoviridae*
3422. Grass carp rhabdovirus
3423. Gray Lodge virus; Genus  
*Vesiculovirus*; Family *Rhabdoviridae*
3424. Gray patch disease agent of Green  
sea turtle
3425. Great Island virus; Genus *Orbivirus*;  
Family *Reoviridae*
3426. Great Saltee Island virus; Genus  
*Orbivirus*; Family *Reoviridae*
3427. Great Saltee virus; Genus *Nairovirus*;  
Family *Bunyaviridae*
3428. Green iguana herpesvirus
3429. Green lizard herpesvirus
3430. Grey kangaroo pox virus; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
3431. Grimsey virus; Genus *Orbivirus*;  
Family *Reoviridae*
3432. *Griselda*  
*radicana*GV; Genus *Granulovirus*; Family  
*Baculoviridae*
3433. Ground squirrel hepatitis B  
virus; Genus *Orthohepadnavirus*; Family  
*Hepadnaviridae*
3434. Groundnut crinkle virus
3435. Groundnut eyespot virus; Genus  
*Potyvirus*; Family *Potyviridae*
3436. Groundnut rosette assistor  
virus; Genus *Luteovirus*
3437. Groundnut rosette virus satellite; B  
Type mRNA Satellites; ssRNA Satellites;  
Satellites
3438. Groundnut rosette virus; Genus  
*Umbravirus*
3439. Group A rotaviruses (simian  
rotavirus SA11) Genus *Rotavirus*; Family  
*Reoviridae*
3440. Group B rotaviruses; Genus  
*Rotavirus*; Family *Reoviridae*
3441. Group C rotaviruses (porcine  
Cowden strain) Genus *Rotavirus*; Family  
*Reoviridae*
3442. Group C virus Group; Genus  
*Bunyavirus*; Family *Bunyaviridae*
3443. Group D rotaviruses (chicken 132  
strain) Genus *Rotavirus*; Family *Reoviridae*
3444. Group E rotaviruses (porcine DC-9  
strain) Genus *Rotavirus*; Family *Reoviridae*
3445. Group F rotaviruses (avian); Genus  
*Rotavirus*; Family *Reoviridae*
3446. Gruid herpesvirus; Family  
*Herpesviridae*
3447. GSS prion Gerstmann-Straussler-  
Scheinker syndrome ; Prion
3448. GU71U-344 virus; Genus  
*Bunyavirus*; Family *Bunyaviridae*
3449. GU71U-350 virus; Genus  
*Bunyavirus*; Family *Bunyaviridae*
3450. Guajara virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3451. Guama virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3452. Guama virus Group; Genus  
*Bunyavirus*; Family *Bunyaviridae*
3453. Guanarito virus; Genus *Arenavirus*;  
Family *Arenaviridae*
3454. Guar symptomless virus; Genus  
*Potyvirus*; Family *Potyviridae*
3455. Guaratuba virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3456. Guaroa virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3457. Guinea pig cytomegalovirus
3458. Guinea pig herpesvirus 1
3459. Guinea pig herpesvirus 3
3460. Guinea pig type C oncovirus; Genus  
"mammalian type C retroviruses"; Family  
*Retroviridae*
3461. Guinea Grass mosaic virus; Genus  
*Potyvirus*; Family *Potyviridae*
3462. Gumbo Limbo virus; Genus  
*Bunyavirus*; Family *Bunyaviridae*
3463. Gurupi virus; Genus *Orbivirus*;  
Family *Reoviridae*
3464. *Gynura* latent virus; Genus  
*Carlavirus*
3465. Gypsy moth virus; Genus *Nodavirus*;  
Family *Nodaviridae*
3466. H-1 virus; Genus *Parvovirus*;  
Subfamily *Parvovirinae*; Family *Parvoviridae*
3467. H32580 virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3468. *Habenaria* mosaic virus; Genus  
*Potyvirus*; Family *Potyviridae*
3469. *Hadena basilinea* GV; Genus  
*Granulovirus*; Family *Baculoviridae*
3470. *Hadena sordida* GV; Genus  
*Granulovirus*; Family *Baculoviridae*
3471. *Hadena sordida* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3472. *Halisidota argentata* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3473. *Halisidota caryae* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3474. Hällnäs B1 virus
3475. Hamster herpesvirus
3476. Hamster polyomavirus; Genus  
*Polyomavirus*; Family *Papovaviridae*
3477. Hantaan virus; Genus *Hantavirus*;  
Family *Bunyaviridae*
3478. *Hantavirus*; Genus; Family  
*Bunyaviridae*
3479. Harbor seal herpesvirus
3480. Hard clam reovirus; Genus  
*Aquareovirus*; Family *Reoviridae*
3481. Hardy-Zuckerman feline sarcoma  
virus "mammalian type C retroviruses";  
Family *Retroviridae*

3482. *Hare fibroma virus*; Genus  
*Leporipoxvirus*; Subfamily Chordopoxvirinae;  
Family Poxviridae
3483. *Harrisina brillians* GV; Genus  
*Granulovirus*; Family Baculoviridae
3484. *Hart Park virus*; Family  
Rhabdoviridae
3485. *Hartebeest herpesvirus*
3486. *Harvey murine sarcoma virus*;  
Genus “mammalian type C retroviruses”;  
Family Retroviridae
3487. *HB virus*; Genus *Parvovirus*;  
Subfamily Parvovirinae; Family Parvoviridae
3488. *Helenium virus S*; Genus *Carlavirus*
3489. *Helenium virus Y*; Genus *Potyvirus*;  
Family Potyviridae
3490. *Helicoverpa armigera stunt virus*;  
Genus “*Nudaurelia capensis* w(omega)-like  
viruses”; Family Tetraviridae
3491. *Helicoverpa armisgera* GV; Genus  
*Granulovirus*; Family Baculoviridae
3492. *Helicoverpa armisgera* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3493. *Helicoverpa assulta* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3494. *Helicoverpa obtectus* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3495. *Helicoverpa paradoxa* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3496. *Helicoverpa peltigera* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3497. *Helicoverpa phloxiphaga* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
Baculoviridae
3498. *Helicoverpa punctigera* GV; Genus  
*Granulovirus*; Family Baculoviridae
3499. *Helicoverpa punctigera* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3500. *Helicoverpa rubescens* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3501. *Helicoverpa subflexa* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3502. *Helicoverpa virescens* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3503. *Helicoverpa zea* GV; Genus  
*Granulovirus*; Family Baculoviridae
3504. *Helicoverpa zea* SNPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3505. *Heliothis armigera cypovirus 11*;  
Genus *Cypovirus*; Family Reoviridae
3506. *Heliothis armigera cypovirus 5*;  
Genus *Cypovirus*; Family Reoviridae
3507. *Heliothis armigera cypovirus 8*;  
Genus *Cypovirus*; Family Reoviridae
3508. *Heliothis zea cypovirus 11*; Genus  
*Cypovirus*; Family Reoviridae
3509. *Heliothis zea virus 1*; Invertebrate  
Viruses; Unassigned Viruses
3510. *Helleborus mosaic virus*; Genus  
*Carlavirus*
3511. *Helminthosporium maydis* virus;  
Fungus Viruses; Unassigned Viruses
3512. *Helminthosporium victoriae* virus  
145S; Genus *Chrysovirus*; Family  
Partitiviridae
3513. *Helminthosporium victoriae* virus  
190S; Genus *Totivirus*; Family Totiviridae
3514. *Hemerobius stigma* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3515. *Hemichroa crocea* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3516. *Hemileuca eglanterina* GV; Genus  
*Granulovirus*; Family Baculoviridae
3517. *Hemileuca eglanterina* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3518. *Hemileuca maia* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3519. *Hemileuca oliviae* GV; Genus  
*Granulovirus*; Family Baculoviridae
3520. *Hemileuca oliviae* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3521. *Hemileuca tricolor* NPV; Genus  
*Nucleopolyhedrovirus*; Family Baculoviridae
3522. *Henbane mosaic virus*; Genus  
*Potyvirus*; Family Potyviridae
3523. *Hepatitis A virus*; Genus  
*Hepatovirus*; Family Picornaviridae
3524. *Hepatitis B Virus*
3525. *Hepatitis B virus*; Genus  
*Orthohepadnavirus*; Family Hepadnaviridae
3526. *Hepatitis C - like viruses*; Family  
Flaviviridae
3527. *Hepatitis C virus*; Genus “*Hepatitis*  
*C - like viruses*”; Family Flaviviridae
3528. *Hepatitis delta virus*; Genus  
*Deltavirus*; ssRNA *Satellites*; *Satellites*
3529. *Hepatitis delta virus*; Genus  
*Deltavirus*; Subviral Agent
3530. *Hepatitis E virus*; Genus *Calicivirus*;  
Family Caliciviridae
3531. *Hepatopancreatic parvo-like virus of*  
*shrimps*; Subfamily Densovirinae; Family  
Parvoviridae
3532. *Hepatovirus*; Genus; Family  
Picornaviridae
3533. *Heracleum latent virus*; *Trichovirus*
3534. *Heracleum virus 6*; Genus  
*Closterovirus*
3535. *Heron hepatitis B virus*; Genus  
*Avihepadnavirus*; Family Hepadnaviridae
3536. *Herpes ateles 2*
3537. *Herpes simplex virus 1*
3538. *Herpes simplex virus 2*
3539. *Herpes virus B*; Genus *Simplexvirus*;  
Subfamily Alphaherpesvirinae; Family  
Herpesviridae
3540. *Herpesvirus aotus 1*
3541. *Herpesvirus aotus 3*
3542. *Herpesvirus ateles strain 73*
3543. *Herpesvirus cuniculi*
3544. *Herpesvirus cyclopsis*
3545. *Herpesvirus M*
3546. *Herpesvirus papio*
3547. *Herpesvirus platyrrhinae* type
3548. *Herpesvirus pottos*
3549. *Herpesvirus saimiri 2*; Subfamily  
Gammaherpesvirinae; Family Herpesviridae
3550. *Herpesvirus salmonis*
3551. *Herpesvirus sanguinus*
3552. *Herpesvirus scophthalmus*

3553. *Herpesvirus sylvilagus*  
3554. *Herpesvirus T*  
3555. *Herpesvirus tamarinus*  
3556. *Hesperumia sulphuraria* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*  
3557. *Hibiscus chlorotic ringspot virus*; Genus *Carmovirus*; Family *Tombusviridae*  
3558. *Hibiscus latent ringspot virus*; Genus *Nepovirus*; Family *Comoviridae*  
3559. *Highlands J virus*; Genus *Alphavirus*; Family *Togaviridae*  
3560. *Hippeastrum latent virus*  
3561. *Hippeastrum mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*  
3562. *Hippotion eson* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*  
3563. *Hirame rhabdovirus*; Family *Rhabdoviridae*  
3564. *HoJo virus*; Genus *Hantavirus*; Family *Bunyaviridae*  
3565. *Holcus lanatus* yellowing virus; Family *Rhabdoviridae*  
3566. *Holcus streak virus*; Genus *Potyvirus*; Family *Potyviridae*  
3567. *Homona coffearia* GV; Genus *Granulovirus*; Family *Baculoviridae*  
3568. *Homona magnanima* GV; Genus *Granulovirus*; Family *Baculoviridae*  
3569. *Homona magnanima* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*  
3570. *Honeysuckle latent virus*; Genus *Carlavirus*  
3571. *Honeysuckle yellow vein mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*  
3572. *Hop latent viroid*; *Viroid*  
3573. *Hop latent virus*; Genus *Carlavirus*  
3574. *Hop mosaic virus*; Genus *Carlavirus*  
3575. *Hop stunt viroid*; *Viroid*  
3576. *Hop trefoil cryptic virus 1*; Genus *Alphacryptovirus*; Family *Paritviridae*  
3577. *Hop trefoil cryptic virus 2*; Genus *Betacryptovirus*; Family *Paritviridae*  
3578. *Hop trefoil cryptic virus 3*; Genus *Alphacryptovirus*; Family *Paritviridae*  
3579. *Hoplodrina ambigua* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*  
3580. *Hordeivirus*; Genus  
3581. *Hordeum mosaic virus*; Genus *Rymovirus*; Family *Potyviridae*  
3582. *Horsegram yellow mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*  
3583. *Horseradish latent virus*; Genus *Caulimovirus*  
3584. *Hsiung Kaplow herpesvirus*  
3585. *Huacho virus*; Genus *Orbivirus*; Family *Reoviridae*  
3586. *Hughes virus*; Genus *Nairovirus*; Family *Bunyaviridae*  
3587. *Human adenovirus 2*; Genus *Mastadenovirus*; Family *Adenoviridae*  
3588. *Human adenoviruses 1 to 47*; Genus *Mastadenovirus*; Family *Adenoviridae*  
3589. *Human astrovirus 1*; Genus *Astrovirus*; Family *Astroviridae*  
3590. *Human astrovirus 2*; Genus *Astrovirus*; Family *Astroviridae*  
3591. *Human astrovirus 3*; Genus *Astrovirus*; Family *Astroviridae*  
3592. *Human astrovirus 4*; Genus *Astrovirus*; Family *Astroviridae*  
3593. *Human astrovirus 5*; Genus *Astrovirus*; Family *Astroviridae*  
3594. *Human calicivirus: Hawaii strain*; Genus *Calicivirus*; Family *Caliciviridae*  
3595. *Human calicivirus: Norwalk virus*; Genus *Calicivirus*; Family *Caliciviridae*  
3596. *Human calicivirus: Snow Mountain strain*; Genus *Calicivirus*; Family *Caliciviridae*  
3597. *Human calicivirus: Southampton strain*; Genus *Calicivirus*; Family *Caliciviridae*  
3598. *Human calicivirus: Taunton strain*; Genus *Calicivirus*; Family *Caliciviridae*  
3599. *Human calicivirus*; Genus *Calicivirus*; Family *Caliciviridae*  
3600. *Human calicivirus*; Genus *Calicivirus*; Family *Caliciviridae*  
3601. *Human coronavirus 229E*; Genus *Coronavirus*; Family *Coronaviridae*  
3602. *Human coronavirus OC43*; Genus *Coronavirus*; Family *Coronaviridae*  
3603. *Human coxsackievirus A 1 to 22*; Genus *Enterovirus*; Family *Picornaviridae*  
3604. *Human coxsackievirus A 24*; Genus *Enterovirus*; Family *Picornaviridae*  
3605. *Human coxsackievirus B 1 to 6*; Genus *Enterovirus*; Family *Picornaviridae*  
3606. *Human cytomegalovirus*  
3607. *Human echovirus 1 to 7*; Genus *Enterovirus*; Family *Picornaviridae*  
3608. *Human echovirus 11 to 27*; Genus *Enterovirus*; Family *Picornaviridae*  
3609. *Human echovirus 29 to 33*; Genus *Enterovirus*; Family *Picornaviridae*  
3610. *Human echovirus 9*; Genus *Enterovirus*; Family *Picornaviridae*  
3611. *Human enterovirus 68 to 71*; Genus *Enterovirus*; Family *Picornaviridae*  
3612. *Human foamy virus*  
3613. *Human herpes virus 5 (Human cytomegalovirus)*  
3614. *Human herpesvirus 3*; Genus *Varicellovirus*; Subfamily *Alphaherpesvirinae*; Family *Herpesviridae*  
3615. *Human herpesvirus 4*; Genus *Lymphocryptovirus*; Subfamily *Gammaherpesvirinae*; Family *Herpesviridae*  
3616. *Human herpesvirus 5*; Genus *Cytomegalovirus*; Subfamily *Betaherpesvirinae*; Family *Herpesviridae*  
3617. *Human herpesvirus 6*; Genus *Roseolovirus*; Subfamily *Betaherpesvirinae*; Family *Herpesviridae*  
3618. *Human herpesvirus 7*; Family *Herpesviridae*

3619. *Human immunodeficiency virus (HIV)*
3620. *Human immunodeficiency virus 1:*
3621. *Human immunodeficiency virus 1: ARV-2/SF-2; Genus Lentivirus; Family Retroviridae*
3622. *Human immunodeficiency virus 1: BRU (LAI); Genus Lentivirus; Family Retroviridae*
3623. *Human immunodeficiency virus 1: CAMI; Genus Lentivirus; Family Retroviridae*
3624. *Human immunodeficiency virus 1: ELI; Genus Lentivirus; Family Retroviridae*
3625. *Human immunodeficiency virus 1: HXB2; Genus Lentivirus; Family Retroviridae*
3626. *Human immunodeficiency virus 1: MAL; Genus Lentivirus; Family Retroviridae*
3627. *Human immunodeficiency virus 1: MN; Genus Lentivirus; Family Retroviridae*
3628. *Human immunodeficiency virus 1: NDK; Genus Lentivirus; Family Retroviridae*
3629. *Human immunodeficiency virus 1: PV22; Genus Lentivirus; Family Retroviridae*
3630. *Human immunodeficiency virus 1: RF; Genus Lentivirus; Family Retroviridae*
3631. *Human immunodeficiency virus 1: U455; Genus Lentivirus; Family Retroviridae*
3632. *Human immunodeficiency virus 1: Z2; Genus Lentivirus; Family Retroviridae*
3633. *Human immunodeficiency virus 1; Genus Lentivirus; Family Retroviridae*
3634. *Human immunodeficiency virus 2:*
3635. *Human immunodeficiency virus 2: BEN; Genus Lentivirus; Family Retroviridae*
3636. *Human immunodeficiency virus 2: C194; Genus Lentivirus; Family Retroviridae*
3637. *Human immunodeficiency virus 2: GH-1; Genus Lentivirus; Family Retroviridae*
3638. *Human immunodeficiency virus 2: ROD; Genus Lentivirus; Family Retroviridae*
3639. *Human immunodeficiency virus 2: SBLISY; Genus Lentivirus; Family Retroviridae*
3640. *Human immunodeficiency virus 2: ST; Genus Lentivirus; Family Retroviridae*
3641. *Human immunodeficiency virus 2; Genus Lentivirus; Family Retroviridae*
3642. *Human influenza virus A*
3643. *Human influenza virus B*
3644. *Human influenza virus C*
3645. *Human papillomavirus 11; Genus Papillomavirus; Family Papovaviridae*
3646. *Human papillomavirus 16; Genus Papillomavirus; Family Papovaviridae*
3647. *Human papillomavirus 18; Genus Papillomavirus; Family Papovaviridae*
3648. *Human papillomavirus 1a; Genus Papillomavirus; Family Papovaviridae*
3649. *Human papillomavirus 31; Genus Papillomavirus; Family Papovaviridae*
3650. *Human papillomavirus 33; Genus Papillomavirus; Family Papovaviridae*
3651. *Human papillomavirus 5; Genus Papillomavirus; Family Papovaviridae*
3652. *Human papillomavirus 6b; Genus Papillomavirus; Family Papovaviridae*
3653. *Human papillomavirus 8; Genus Papillomavirus; Family Papovaviridae*
3654. *Human parainfluenza virus 1; Genus Paramyxovirus; Subfamily Paramyxovirinae; Family Paramyxoviridae*
3655. *Human parainfluenza virus 2; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae*
3656. *Human parainfluenza virus 3; Genus Paramyxovirus; Subfamily Paramyxovirinae; Family Paramyxoviridae*
3657. *Human parainfluenza virus 4a; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae*
3658. *Human parainfluenza virus 4b; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae*
3659. *Human poliovirus 1; Genus Enterovirus; Family Picornaviridae*
3660. *Human poliovirus 2; Genus Enterovirus; Family Picornaviridae*
3661. *Human poliovirus 3; Genus Enterovirus; Family Picornaviridae*
3662. *Human respiratory syncytial virus (A2/18537) Genus Pneumovirus; Subfamily Pneumovirinae; Family Paramyxoviridae*
3663. *Human respiratory syncytial virus; Genus Pneumovirus; Subfamily Pneumovirinae; Family Paramyxoviridae*
3664. *Human rhinovirus 1 to 100; Genus Rhinovirus; Family Picornaviridae*
3665. *Human rhinovirus 1A; Genus Rhinovirus; Family Picornaviridae*
3666. *Human rotavirus*
3667. *Human spumavirus; Genus Spumavirus; Family Retroviridae*
3668. *Human T-lymphotropic virus 1; Genus "blv-htlv retroviruses"; Family Retroviridae*
3669. *Human T-lymphotropic virus 2; Genus "blv-htlv retroviruses"; Family Retroviridae*
3670. *Humpty Doo virus; Family Rhabdoviridae*
3671. *Humulus japonicus virus; Genus Ilarvirus; Family Bromoviridae*
3672. *Hungarian datura innoxia virus; Genus Potyvirus; Family Potyviridae*
3673. *HV-114 virus; Genus Hantavirus; Family Bunyaviridae*
3674. *Hyacinth mosaic virus; Genus Potyvirus; Family Potyviridae*
3675. *Hyalophora cecropia NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae*
3676. *Hyalophora cecropia virus; Family Tetraviridae*
3677. *Hydra viridis Chlorella virus 1; Genus Phycodnavirus; Family Phycodnaviridae*

3678. *Hydra viridis* Chlorella virus 2; Genus *Phycodnavirus*; Family *Phycodnaviridae*
3679. *Hydra viridis* Chlorella virus 3; Genus *Phycodnavirus*; Family *Phycodnaviridae*
3680. *Hydrangea latent virus*; Genus *Carlavirus*
3681. *Hydrangea mosaic virus*; Genus *Ilarvirus*; Family *Bromoviridae*
3682. *Hydrangea ringspot virus*; Genus *Potexvirus*
3683. *Hydria prunivora* GV; Genus *Granulovirus*; Family *Baculoviridae*
3684. *Hydriomena irata* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3685. *Hydriomena nubilofasciata* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3686. *Hyles euphorbiae* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3687. *Hyles gallii* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3688. *Hyles lineata* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3689. *Hylesia nigricans* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3690. *Hyloicus pinastri* cypovirus 2; Genus *Cypovirus*; Family *Reoviridae*
3691. *Hyloicus pinastri* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3692. *Hyperetis amicaria* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3693. *Hyphantria cunea* GV; Genus *Granulovirus*; Family *Baculoviridae*
3694. *Hyphantria cunea* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3695. *Hyphorma minax* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3696. *Hypochoeris mosaic virus*; Genus *Furovirus*
3697. *Hypocrita jacobae* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3698. *Hypocrita jacobae* virus; Family *Tetraviridae*
3699. *Hypomicrogaster canadensis* virus; Genus *Bracovirus*; Family *Polydnaviridae*
3700. *Hypomicrogaster ectdytolophae* virus; Genus *Bracovirus*; Family *Polydnaviridae*
3701. *Hyposoter annulipes* virus; Genus *Ichnovirus*; Family *Polydnaviridae*
3702. *Hyposoter exiguae* virus; Genus *Ichnovirus*; Family *Polydnaviridae*
3703. *Hyposoter fugitivus* virus; Genus *Ichnovirus*; Family *Polydnaviridae*
3704. *Hyposoter lymantriae* virus; Genus *Ichnovirus*; Family *Polydnaviridae*
3705. *Hyposoter pilosulus* virus; Genus *Ichnovirus*; Family *Polydnaviridae*
3706. *Hyposoter rivalis* virus; Genus *Ichnovirus*; Family *Polydnaviridae*
3707. *Hypovirus*; Genus; Family *Hypoviridae*
3708. *Iaco virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3709. *Ibaraki virus*; Genus *Orbivirus*; Family *Reoviridae*
3710. *Ichnovirus*; Genus; Family *Polydnaviridae*
3711. *Icoaraci virus*; Genus *Phlebovirus*; Family *Bunyaviridae*
3712. *Ictalurid herpesvirus*
3713. *Idaeovirus*; Genus
3714. *Ieri virus*; Genus *Orbivirus*; Family *Reoviridae*
3715. *Ife virus*; Genus *Orbivirus*; Family *Reoviridae*
3716. *Iguanid herpesvirus 1*; Family *Herpesviridae*
3717. *Ilarvirus*; Genus; Family *Bromoviridae*
3718. *Ilesha virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3719. *Ilheus virus*; Genus *Flavivirus*; Family *Flaviviridae*
3720. *Iragoides fasciata* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3721. *Impatiens latent virus*; Genus *Carlavirus*
3722. *Impatiens necrotic spot virus*; Genus *Tospovirus*; Family *Bunyaviridae*
3723. *Inachis io* cypovirus 2; Genus *Cypovirus*; Family *Reoviridae*
3724. *Inachis io* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3725. *Inclusion body rhinitis virus*
3726. *Indian cassava mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
3727. *Indian cobra herpesvirus*
3728. *Indian pepper mottle virus*; Genus *Potyvirus*; Family *Potyviridae*
3729. *Indonesian soybean dwarf virus*; Genus *Luteovirus*
3730. *Infectious bovine rhinotracheitis virus*
3731. *Infectious bursal disease virus*; Genus *Avibirnavirus*; Family *Birnaviridae*
3732. *Infectious laryngotracheitis virus*
3733. *Influenza A virus* (A/PR/8/34(H1N1)); Genus *Influenzavirus* A,B; Family *Orthomyxoviridae*
3734. *Influenza B virus* (B/Lee/40); Genus *Influenzavirus* A,B; Family *Orthomyxoviridae*
3735. *Influenza C virus* (C/California/78); Genus *Influenzavirus* C; Family *Orthomyxoviridae*
3736. *Influenzavirus A, B*; Family *Orthomyxoviridae*
3737. *Influenzavirus C*; Family *Orthomyxoviridae*
3738. *Ingwavuma virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3739. *Inini virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3740. *Inkoo virus*; Genus *Bunyavirus*; Family *Bunyaviridae*



3741. *Inner Farne virus*; Genus *Orbivirus*;  
Family *Reoviridae*
3742. *Inovirus*: Genus; Family *Inoviridae*
3743. *Insect iridescent virus 1*; Genus  
*Iridovirus*; Family *Iridoviridae*
3744. *Insect iridescent virus 10*; Genus  
*Iridovirus*; Family *Iridoviridae*
3745. *Insect iridescent virus 2*; Genus  
*Iridovirus*; Family *Iridoviridae*
3746. *Insect iridescent virus 6*; Genus  
*Iridovirus*; Family *Iridoviridae*
3747. *Insect iridescent virus 7*; Genus  
*Chloriridovirus*; Family *Iridoviridae*
3748. *Insect iridescent virus 8*; Genus  
*Chloriridovirus*; Family *Iridoviridae*
3749. *Insect iridescent virus 9*; Genus  
*Iridovirus*; Family *Iridoviridae*
3750. *Insect iridescent viruses 11 to 15*;  
Genus *Chloriridovirus*; Family *Iridoviridae*
3751. *Insect iridescent viruses 16 to 32*;  
Genus *Iridovirus*; Family *Iridoviridae*
3752. *Insect iridescent viruses 3 to 5*;  
Genus *Chloriridovirus*; Family *Iridoviridae*
3753. *Ippy virus*; Genus *Arenavirus*;  
Family *Arenaviridae*
3754. *Iridescent virus type 3, regular strain*
3755. *Iridovirus*: Genus; Family  
*Iridoviridae*
3756. *Iris fulva mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
3757. *Iris germanica leaf stripe virus*;  
Family *Rhabdoviridae*
3758. *Iris mild mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
3759. *Iris severe mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
3760. *Irituia virus*; Genus *Orbivirus*;  
Family *Reoviridae*
3761. *Isachne mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
3762. *Isfahan virus*; Genus *Vesiculovirus*;  
Family *Rhabdoviridae*
3763. *Israel turkey meningoencephalitis*  
*virus*; Genus *Flavivirus*; Family *Flaviviridae*
3764. *Issyk-Kul virus*; Family *Bunyaviridae*
3765. *Itaituba virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
3766. *Itaporanga virus*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
3767. *Itaqui virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3768. *Iteravirus*: Genus; Subfamily  
*Densovirinae*; Family *Parvoviridae*
3769. *Itimirim virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3770. *Itupiranga virus*; Genus *Orbivirus*;  
Family *Reoviridae*
3771. *Ivela auripes NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3772. *Ivela ochropoda NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3773. *Ivy vein clearing virus*; Family  
*Rhabdoviridae*
3774. *Jaagsiekte virus*
3775. *Jacareacanga virus*; Genus  
*Orbivirus*; Family *Reoviridae*
3776. *Jamansi virus*; Genus *Orbivirus*;  
Family *Reoviridae*
3777. *Jamestown Canyon virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
3778. *Jankowskia athleta NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3779. *Japanaut virus*; Genus *Orbivirus*;  
Family *Reoviridae*
3780. *Japanese encephalitis virus*; Genus  
*Flavivirus*; Family *Flaviviridae*
3781. *Jari virus*; Genus *Orbivirus*; Family  
*Reoviridae*
3782. *Jatropha mosaic virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
3783. *JC virus (strain Mad1)*; Genus  
*Polyomavirus*; Family *Papovaviridae*
3784. *Joa virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
3785. *Johnsongrass mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
3786. *Joinjakaka virus*; Family  
*Rhabdoviridae*
3787. *Jonquil mild mosaic virus*
3788. *Juan Diaz virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3789. *Jugra virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
3790. *Juncopox virus*; Genus *Avipoxvirus*;  
Subfamily *Chordopoxvirinae*; Family  
*Poxviridae*
3791. *Junonia coenia densovirus*; Genus  
*Densovirus*; Subfamily *Densovirinae*; Family  
*Parvoviridae*
3792. *Junonia coenia GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
3793. *Junonia coenia NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
3794. *Jurona virus*; Genus *Vesiculovirus*;  
Family *Rhabdoviridae*
3795. *Jutiapa virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
3796. *K27 virus*; Genus *Hantavirus*;  
Family *Bunyaviridae*
3797. *Kachemak Bay virus*; Genus  
*Nairovirus*; Family *Bunyaviridae*
3798. *Kadam virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
3799. *Kaeng Khoi virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
3800. *Kaikalur virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3801. *Kairi virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
3802. *Kaisodi virus*; Family *Bunyaviridae*
3803. *Kala Iris virus*; Genus *Orbivirus*;  
Family *Reoviridae*
3804. *Kalanchoe latent virus*; Genus  
*Carlavirus*
3805. *Kalanchoe top-spotting virus*; Genus  
*Badnavirus*
3806. *Kamese virus*; Family *Rhabdoviridae*

3807. *Kammavanpettal virus*; Genus *Orbivirus*; Family *Reoviridae*
3808. *Kannamangalam virus*; Family *Rhabdoviridae*
3809. *Kao Shuan virus*; Genus *Nairovirus*; Family *Bunyaviridae*
3810. *Karimabad virus*; Genus *Phlebovirus*; Family *Bunyaviridae*
3811. *Karshi virus*; Genus *Flavivirus*; Family *Flaviviridae*
3812. *Kasba virus*; Genus *Orbivirus*; Family *Reoviridae*
3813. *Kasokero virus*; Family *Bunyaviridae*
3814. *Kedougou virus*; Genus *Flavivirus*; Family *Flaviviridae*
3815. *Kemerovo virus*; Genus *Orbivirus*; Family *Reoviridae*
3816. *Kenai virus*; Genus *Orbivirus*; Family *Reoviridae*
3817. *Kennedy virus Y*; Genus *Potyvirus*; Family *Potyviridae*
3818. *Kennedy yellow mosaic virus*; Genus *Tymovirus*
3819. *Kern Canyon virus*; Family *Rhabdoviridae*
3820. *Ketapang virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3821. *Keterah virus*; Family *Bunyaviridae*
3822. *Keuraliba virus*; Family *Rhabdoviridae*
3823. *Keystone virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3824. *Kharagysh virus*; Genus *Orbivirus*; Family *Reoviridae*
3825. *Khasan virus*; Genus *Nairovirus*; Family *Bunyaviridae*
3826. *Kilham rat virus*; Genus *Parvovirus*; Subfamily *Parvovirinae*; Family *Parvoviridae*
3827. *Kilham strain or K virus*
3828. *Kimberley virus*; Genus *Ephemerovirus*; Family *Rhabdoviridae*
3829. *Kindia virus*; Genus *Orbivirus*; Family *Reoviridae*
3830. *Kinkajou herpesvirus*
3831. *Kirsten murine sarcoma virus*; Genus "mammalian type C retroviruses"; Family *Retroviridae*
3832. *Kismayo virus*; Family *Bunyaviridae*
3833. *Klamath virus*; Genus *Vesiculovirus*; Family *Rhabdoviridae*
3834. *Kokobera virus*; Genus *Flavivirus*; Family *Flaviviridae*
3835. *Kolongo virus*; Family *Rhabdoviridae*
3836. *Konjac mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
3837. *Koolpinyah virus*; Family *Rhabdoviridae*
3838. *Koongol virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3839. *Koutango virus*; Genus *Flavivirus*; Family *Flaviviridae*
3840. *Kowanyama virus*; Family *Bunyaviridae*
3841. *Kumlinge virus*; Genus *Flavivirus*; Family *Flaviviridae*
3842. *Kunjin virus*; Genus *Flavivirus*; Family *Flaviviridae*
3843. *Kuru prion Kuru*; *Prion*
3844. *Kwatta virus*; Genus *Vesiculovirus*; Family *Rhabdoviridae*
3845. *Kyuri green mottle mosaic virus*; Genus *Tobamovirus*
3846. *Kyzylgach virus*; Genus *Alphavirus*; Family *Togaviridae*
3847. *La Crosse virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3848. *La Joya virus*; Genus *Vesiculovirus*; Family *Rhabdoviridae*
3849. *Lacanobia oleracea cypovirus 2*; Genus *Cypovirus*; Family *Reoviridae*
3850. *Lacanobia oleracea NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3851. *Lacanobia oleraceaGV*; Genus *Granulovirus*; Family *Baculoviridae*
3852. *Lacertid herpesvirus*; Family *Herpesviridae*
3853. *Lactate dehydrogenase-elevating virus*; Genus *Arterivirus*; Family *Arteriviridae*
3854. *Lactobacillus phage Ib6*; Family *Siphoviridae*
3855. *Lactobacillus phage 222a*; Family *Myoviridae*
3856. *Lactobacillus phage 223*; Family *Siphoviridae*
3857. *Lactobacillus phage fri*; Family *Myoviridae*
3858. *Lactobacillus phage hv*; Family *Myoviridae*
3859. *Lactobacillus phage hw*; Family *Myoviridae*
3860. *Lactobacillus phage øFSW*; Family *Siphoviridae*
3861. *Lactobacillus phage PL-1*; Family *Siphoviridae*
3862. *Lactobacillus phage y5*; Family *Siphoviridae*
3863. *Lactococcus phage 1358*; Family *Siphoviridae*
3864. *Lactococcus phage 1483*; Family *Siphoviridae*
3865. *Lactococcus phage 936*; Family *Siphoviridae*
3866. *Lactococcus phage 949*; Family *Siphoviridae*
3867. *Lactococcus phage BK5-T*; Family *Siphoviridae*
3868. *Lactococcus phage c2*; Family *Siphoviridae*
3869. *Lactococcus phage KSY1*; Family *Podoviridae*
3870. *Lactococcus phage P107*; Family *Siphoviridae*
3871. *Lactococcus phage P335*; Family *Siphoviridae*
3872. *Lactococcus phage PO34*; Family *Podoviridae*
3873. *Lactococcus phage PO87*; Family *Siphoviridae*

3874. *Laelia red leafspot virus*; Family Rhabdoviridae
3875. *LaFrance isometric virus*; Fungus Viruses; Unassigned Viruses
3876. *Lake Clarendon virus*; Genus Orbivirus; Family Reoviridae
3877. *Lake Victoria cormorant herpesvirus*
3878. *Lambdina fiscellaria NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3879. *Lambdina fiscellariaGV*; Genus Granulovirus; Family Baculoviridae
3880. *Lambdoid phage F(Phi)D328*; Genus “l(lambda)-like Phages”; Family Siphoviridae
3881. *Lambdoid phage HK022*; Genus “l(lambda)-like Phages”; Family Siphoviridae
3882. *Lambdoid phage HK97*; Genus “l(lambda)-like Phages”; Family Siphoviridae
3883. *Lambdoid phage ø80*; Genus “l(lambda)-like Phages”; Family Siphoviridae
3884. *Lambdoid phage PA-2*; Genus “l(lambda)-like Phages”; Family Siphoviridae
3885. *Lamium mild mosaic virus*; Genus Fabavirus; Family Comoviridae
3886. *Landjia virus*; Family Rhabdoviridae
3887. *Landlocked salmon reovirus*; Genus Aquareovirus; Family Reoviridae
3888. *Langat virus*; Genus Flavivirus; Family Flaviviridae
3889. *Langur virus (Po-1-LU)*; Genus “type D retroviruses”; Family Retroviridae
3890. *Lanjan virus*; Family Bunyaviridae
3891. *Laothoe populi NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3892. *La-Piedad-Michoacan-Mexico virus*
3893. *Lapine parvovirus*; Genus Parvovirus; Subfamily Parvovirinae; Family Parvoviridae
3894. *Las Maloyas virus*; Genus Bunyavirus; Family Bunyaviridae
3895. *Lasiocampa quercus cypovirus 6*; Genus Cypovirus; Family Reoviridae
3896. *Lasiocampa quercus NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3897. *Lasiocampa trifolii NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3898. *Lathronympha phaseoli GV*; Genus Granulovirus; Family Baculoviridae
3899. *Lato river virus*; Genus Tombusvirus; Family Tombusviridae
3900. *Launea arborescens stunt virus*; Family Rhabdoviridae
3901. *LCMV-LASV complex*; Genus Arenavirus; Family Arenaviridae
3902. *Le Dantec virus*; Family Rhabdoviridae
3903. *Leanyer virus*; Genus Bunyavirus; Family Bunyaviridae
3904. *Lebeda nobilis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3905. *Lebombo virus*; Genus Orbivirus; Family Reoviridae
3906. *Lechriolepis basirufa NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3907. *Lednice virus*; Genus Bunyavirus; Family Bunyaviridae
3908. *Lee virus*; Genus Hantavirus; Family Bunyaviridae
3909. *Leek yellow stripe virus*; Genus Potyvirus; Family Potyviridae
3910. *Legume yellows virus*
3911. *Leishmania RNA virus 1 - 1*; Genus Leishmaniavirus; Family Totiviridae
3912. *Leishmania RNA virus 1 - 10*; Genus Leishmaniavirus; Family Totiviridae
3913. *Leishmania RNA virus 1 - 11*; Genus Leishmaniavirus; Family Totiviridae
3914. *Leishmania RNA virus 1 - 12*; Genus Leishmaniavirus; Family Totiviridae
3915. *Leishmania RNA virus 1 - 2*; Genus Leishmaniavirus; Family Totiviridae
3916. *Leishmania RNA virus 1 - 3*; Genus Leishmaniavirus; Family Totiviridae
3917. *Leishmania RNA virus 1 - 4*; Genus Leishmaniavirus; Family Totiviridae
3918. *Leishmania RNA virus 1 - 5*; Genus Leishmaniavirus; Family Totiviridae
3919. *Leishmania RNA virus 1 - 6*; Genus Leishmaniavirus; Family Totiviridae
3920. *Leishmania RNA virus 1 - 7*; Genus Leishmaniavirus; Family Totiviridae
3921. *Leishmania RNA virus 1 - 8*; Genus Leishmaniavirus; Family Totiviridae
3922. *Leishmania RNA virus 1 - 9*; Genus Leishmaniavirus; Family Totiviridae
3923. *Leishmania RNA virus 2 - 1*; Genus Leishmaniavirus; Family Totiviridae
3924. *Leishmaniavirus*; Genus; Family Totiviridae
3925. *Lemon scented thyme leaf chlorosis virus*; Family Rhabdoviridae
3926. *Lentinus edodes virus*; Fungus Viruses; Unassigned Viruses
3927. *Lentivirus*; Genus; Family Retroviridae
3928. *Leporid herpesvirus 1*; Subfamily Gammaherpesvirinae; Family Herpesviridae
3929. *Leporid herpesvirus 2*; Family Herpesviridae
3930. *Leporipoxvirus*; Genus; Subfamily Chordopoxvirinae; Family Poxviridae
3931. *Lettuce infectious yellows virus*; Genus Closterovirus
3932. *Lettuce mosaic virus*; Genus Potyvirus; Family Potyviridae
3933. *Lettuce necrotic yellows virus*; Genus Cytorhabdovirus; Family Rhabdoviridae
3934. *Lettuce speckles mottle virus*; Genus Umbravirus
3935. *Leucoma candida NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
3936. *Leucoma salicis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae

3937. *Leuconostoc phage pro2*; Family Siphoviridae
3938. *Leucorrhinia dubia densovirus*; Genus *Contravirus*; Subfamily *Densovirinae*; Family *Parvoviridae*
3939. *Levivirus*; Genus ; Family *Leviviridae*
3940. *Lilac chlorotic leafspot virus*; Genus *Capillovirus*
3941. *Lilac mottle virus*; Genus *Carlavirus*
3942. *Lilac ring mottle virus*; Genus *Illavirus*; Family *Bromoviridae*
3943. *Lilac ringspot virus*; Genus *Carlavirus*
3944. *Lily mild mottle virus*; Genus *Potyvirus*; Family *Potyviridae*
3945. *Lily mottle virus*
3946. *Lily symptomless virus*; Genus *Carlavirus*
3947. *Lily virus X*; Genus *Potexvirus*;
3948. *Limabean golden mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
3949. *Lipothrixvirus*; Genus; Family *Lipothrixviridae*
3950. *Lipovnik virus*; Genus *Orbivirus*; Family *Reoviridae*
3951. *Lisianthus necrosis virus*; Genus *Necrovirus*
3952. *Lissonota sp. virus*; Genus *Ichnovirus*; Family *Polydnaviridae*
3953. *Listeria phage 2389*; Family *Siphoviridae*
3954. *Listeria phage 2671*; Family *Siphoviridae*
3955. *Listeria phage 2685*; Family *Siphoviridae*
3956. *Listeria phage 4211*; Family *Myoviridae*
3957. *Listeria phage H387*; Family *Siphoviridae*
3958. *Liverpool vervet monkey virus*
3959. *Llano Seco virus*; Genus *Orbivirus*; Family *Reoviridae*
3960. *L-like Phages*; Family *Siphoviridae*
3961. *Lobesia botrana GV*; Genus *Granulovirus*; Family *Baculoviridae*
3962. *Locusta migratoria entomopoxvirus 'O'* *Entomopoxvirus B*; Subfamily *Entomopoxvirinae*; Family *Poxviridae*
3963. *Lokern virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3964. *Lolium ryegrass virus*; Family *Rhabdoviridae*
3965. *Lone Star virus*; Family *Bunyaviridae*
3966. *Lophopteryx camelina NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3967. *Lorisine herpesvirus 1*; Family *Herpesviridae*
3968. *Lotus stem necrosis*; Family *Rhabdoviridae*
3969. *Louping ill virus*; Genus *Flavivirus*; Family *Flaviviridae*
3970. *Loxostege sticticalis GV*; Genus *Granulovirus*; Family *Baculoviridae*
3971. *Loxostege sticticalis NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3972. *Lucerne Australian latent*; Genus *Nepovirus*; Family *Comoviridae*
3973. *Lucerne Australian symptomless virus*; Genus *Nepovirus*; Family *Comoviridae*
3974. *Lucerne enation virus*; Family *Rhabdoviridae*
3975. *Lucerne transient streak virus satellite*; D Type *Circular RNA Satellites*; *ssRNA Satellites*; *Satellites*
3976. *Lucerne transient streak virus*; Genus *Sobemovirus*
3977. *Lucke frog herpesvirus*
3978. *Luehdorfia japonica NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3979. *LUIII virus*; Genus *Parvovirus*; Subfamily *Parvovirinae*; Family *Parvoviridae*
3980. *Lukuni virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
3981. *Lumpy skin disease virus*; Genus *Capripoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
3982. *Lundy virus*; Genus *Orbivirus*; Family *Reoviridae*
3983. *Lupin leaf curl virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
3984. *Lupin yellow vein virus*; Family *Rhabdoviridae*
3985. *Luteovirus*; Genus
3986. *Lychnis potexvirus*; Genus *Potexvirus*
3987. *Lychnis ringspot virus*; Genus *Hordeivirus*
3988. *Lymantria dispar cypovirus 1*; Genus *Cypovirus*; Family *Reoviridae*
3989. *Lymantria dispar cypovirus 11*; Genus *Cypovirus*; Family *Reoviridae*
3990. *Lymantria dispar MNPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3991. *Lymantria dispar NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3992. *Lymantria dissoluta NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3993. *Lymantria dubia densovirus*; Genus *Contravirus*; Subfamily *Densovirinae*; Family *Parvoviridae*
3994. *Lymantria fumida NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3995. *Lymantria incerta NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3996. *Lymantria mathura NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3997. *Lymantria monacha NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3998. *Lymantria ninayi NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
3999. *Lymantria ninayi virus*; Family *Tetraviridae*
4000. *Lymantria obfuscata NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*

4001. *Lymantria violaswinhol* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4002. *Lymantria xyli* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4003. *Lymphocryptovirus*; Genus; Subfamily Gammaherpesvirinae; Family Herpesviridae
4004. *Lymphocystis disease virus*; Genus Lymphocystisvirus; Family Iridoviridae
4005. *Lymphocystivirus*; Family Iridoviridae
4006. *Lymphocytic choriomeningitis virus*; Genus Arenavirus; Family Arenaviridae
4007. *Lyssavirus*; Genus; Family Rhabdoviridae
4008. *M Satellites of Ustilago maydis* killer virus; dsRNA Satellites; Satellites
4009. *M Satellites of yeast*; dsRNA Satellites; Satellites
4010. *Macaua virus*; Genus Bunyavirus; Family Bunyaviridae
4011. *Machlomovirus*; Genus
4012. *Maclura mosaic virus*; Genus Bymovirus; Family Potyviridae
4013. *Macroglossum bombylans* GV; Genus Granulovirus; Family Baculoviridae
4014. *Macropodid herpesvirus 1*; Subfamily Alphaherpesvirinae; Family Herpesviridae
4015. *Macropodid herpesvirus 2*; Subfamily Alphaherpesvirinae; Family Herpesviridae
4016. *Macrothylacia rubi* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4017. *Macrotyloma mosaic virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
4018. *Madrid virus*; Genus Bunyavirus; Family Bunyaviridae
4019. *Maguari virus*; Genus Bunyavirus; Family Bunyaviridae
4020. *Mahasena miniscula* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4021. *Mahogany Hammock virus*; Genus Bunyavirus; Family Bunyaviridae
4022. *Main Drain virus*; Genus Bunyavirus; Family Bunyaviridae
4023. *Maize chlorotic dwarf virus*; Genus Waikivirus; Family Sequiviridae
4024. *Maize chlorotic mottle virus*; Genus Machlomovirus
4025. *Maize chlorotic mottle virus*; Genus Sobemovirus
4026. *Maize dwarf mosaic virus*; Genus Potyvirus; Family Potyviridae
4027. *Maize mosaic virus*; Genus Nucleorhabdovirus; Family Rhabdoviridae
4028. *Maize rayado fino virus*; Genus Marifivirus
4029. *Maize rough dwarf virus*; Genus Fijivirus; Family Reoviridae
4030. *Maize sterile stunt virus*; Family Rhabdoviridae
4031. *Maize streak virus*; Genus Mastrevirus (Subgroup I Geminivirus); Family Geminiviridae
4032. *Maize stripe virus*; Genus Tenuivirus
4033. *Maize white line mosaic virus* satellite; Subgroup 2ssRNA Satellite Viruses; Satellites
4034. *Maize white line mosaic virus*; Plant Viruses with ssRNA viruses; Unassigned Viruses
4035. *Malacosoma alpicola* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4036. *Malacosoma americanum* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4037. *Malacosoma californicum* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4038. *Malacosoma disstria* cypovirus 8; Genus Cypovirus; Family Reoviridae
4039. *Malacosoma neustria* cypovirus 2; Genus Cypovirus; Family Reoviridae
4040. *Malacosoma neustria* cypovirus 3; Genus Cypovirus; Family Reoviridae
4041. *Malacosoma constrictum* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4042. *Malacosoma disstria* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4043. *Malacosoma fragile* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4044. *Malacosoma lutescens* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4045. *Malacosoma neustria* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4046. *Malacosoma pluviale* GV; Genus Granulovirus; Family Baculoviridae
4047. *Malacosoma pluviale* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4048. *Malakal virus*; Genus Ephemerovirus; Family Rhabdoviridae
4049. *Malpais Spring virus*; Genus Vesiculovirus; Family Rhabdoviridae
4050. *Malva silvestris* virus; Family Rhabdoviridae
4051. *Malva vein clearing virus*; Genus Potyvirus; Family Potyviridae
4052. *Malva veinal necrosis virus*; Genus Potexvirus
4053. *Malva yellows virus*
4054. *Malvaceous chlorosis virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
4055. *Mamestra brassicae* cypovirus 11; Genus Cypovirus; Family Reoviridae
4056. *Mamestra brassicae* cypovirus 12; Genus Cypovirus; Family Reoviridae
4057. *Mamestra brassicae* cypovirus 2; Genus Cypovirus; Family Reoviridae
4058. *Mamestra brassicae* cypovirus 7; Genus Cypovirus; Family Reoviridae
4059. *Mamestra brassicae* GV; Genus Granulovirus; Family Baculoviridae
4060. *Mamestra brassicae* MNPV; Genus Nucleopolyhedrovirus; Family Baculoviridae

4061. *Mamestra configurata* GV; Genus  
Granulovirus; Family Baculoviridae
4062. *Mamestra configurata* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4063. *Mamestra suasa* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4064. Mammalian type B retroviruses;  
Family Retroviridae
4065. Mammalian type C retroviruses;  
Family Retroviridae
4066. Mammalian type C virus group;  
Genus "mammalian type C retroviruses";  
Family Retroviridae
4067. Manawa virus; Genus Phlebovirus;  
Family Bunyaviridae
4068. Manawatu virus; Genus Nodavirus;  
Family Nodaviridae
4069. *Manduca quinquemaculata* GV;  
Genus Granulovirus; Family Baculoviridae
4070. *Manduca sexta* GV; Genus  
Granulovirus; Family Baculoviridae
4071. *Manduca sexta* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4072. *Manitoba* virus; Family  
Rhabdoviridae
4073. *Manzanilla* virus; Genus Bunyavirus;  
Family Bunyaviridae
4074. *Map* turtle herpesvirus
4075. *Mapputta* virus; Family  
Bunyaviridae
4076. *Maprik* virus; Family Bunyaviridae
4077. *Maracuja* mosaic virus; Genus  
Tobamovirus
4078. *Marafivirus*; Genus
4079. *Marburg* virus, strain Musoke
4080. *Marco* virus; Family Rhabdoviridae
4081. *Marek's disease* herpesvirus 1
4082. *Marek's disease* herpesvirus 2
4083. *Marigold mottle* virus; Genus  
Potyvirus; Family Potyviridae
4084. *Marituba* virus; Genus Bunyavirus;  
Family Bunyaviridae
4085. *Marmodid* herpesvirus 1; Subfamily  
Gammaherpesvirinae; Family Herpesviridae
4086. *Marmoset cytomegalovirus*
4087. *Marmoset* herpesvirus
4088. *Marmosetpox* virus; Subfamily  
Entomopoxvirinae; Family Poxviridae
4089. *Marrakai* virus; Genus Orbivirus;  
Family Reoviridae
4090. *Mason-Pfizer monkey* virus; Genus  
"type D retroviruses"; Family Retroviridae
4091. *Masou salmon reovirus*; Genus  
Aquareovirus; Family Reoviridae
4092. *Mastadenovirus*; Genus; Family  
Adenoviridae
4093. *Mastrevirus* (Subgroup I  
Geminivirus); Family Geminiviridae
4094. *Matruh* virus; Genus Bunyavirus;  
Family Bunyaviridae
4095. *Matucare* virus; Genus Orbivirus;  
Family Reoviridae
4096. *Mayaro* virus; Genus Alphavirus;  
Family Togaviridae
4097. *Mboke* virus; Genus Bunyavirus;  
Family Bunyaviridae
4098. *Meaban* virus; Genus Flavivirus;  
Family Flaviviridae
4099. *Measles* virus; Genus Morbillivirus;  
Subfamily Paramyxovirinae; Family  
Paramyxoviridae
4100. *Medical Lake macaque* herpesvirus
4101. *Megalopyge opercularis* GV; Genus  
Granulovirus; Family Baculoviridae
4102. *Melanchra persicariae* GV; Genus  
Granulovirus; Family Baculoviridae
4103. *Melandrium yellow fleck* virus;  
Genus Bromovirus; Family Bromoviridae
4104. *Melanolophia imitata* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4105. *Melanoplus sanguinipes*  
entomopoxvirus 'O' Entomopoxvirus B;  
Subfamily Entomopoxvirinae; Family  
Poxviridae
4106. *Melao* virus; Genus Bunyavirus;  
Family Bunyaviridae
4107. *Meleagrid* herpesvirus 1; Subfamily  
Gammaherpesvirinae; Family Herpesviridae
4108. *Melilotus latent* virus; Family  
Rhabdoviridae
4109. *Melilotus mosaic* virus; Genus  
Potyvirus; Family Potyviridae
4110. *Melitaea didyma* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4111. *Melolontha melolontha*  
entomopoxvirus Entomopoxvirus A; Subfamily  
Entomopoxvirinae; Family Poxviridae
4112. *Melon leaf curl* virus; Genus  
Begomovirus (Subgroup III Geminivirus);  
Family Geminiviridae
4113. *Melon necrotic spot* virus (302);  
Genus Carmovirus; Family Tombusviridae
4114. *Melon variegation* virus; Family  
Rhabdoviridae
4115. *Melon vein-banding mosaic* virus;  
Genus Potyvirus; Family Potyviridae
4116. *Mengovirus*
4117. *Mermet* virus; Genus Bunyavirus;  
Family Bunyaviridae
4118. *Merophyas divulsana* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4119. *Mesonura rufonota* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4120. *Mibuna temperate* virus; Genus  
Alphacryptovirus; Family Paritviridae
4121. *Mice minute* virus; Genus  
Parvovirus; Subfamily Parvovirinae; Family  
Parvoviridae
4122. *Mice pneumotropic* virus
4123. *Michigan alfalfa* virus
4124. *Micrococcus phage* N1; Family  
Siphoviridae
4125. *Micrococcus phage* N5; Family  
Siphoviridae
4126. *Microplitis croceipes* virus; Genus  
Bracovirus; Family Polydnviridae
4127. *Microplitis demolitor* virus; Genus  
Bracovirus; Family Polydnviridae
4128. *Microtus pennsylvanicus* herpesvirus

4129. *Microvirus*; Genus; Family  
Microviridae
4130. *Middelburg virus*; Genus *Alphavirus*;  
Family *Togaviridae*
4131. *Milk vetch dwarf virus*; Genus  
*Luteovirus*
4132. *Milker's nodule virus*
4133. *Mill Door virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4134. *Millet red leaf virus*; Genus  
*Luteovirus*
4135. *Mimosa bacilliform virus*; Genus  
*Badnavirus*
4136. *Minatitlan virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4137. *Mink calicivirus*; Genus *Calicivirus*;  
Family *Caliciviridae*
4138. *Mink enteritis virus*; Genus  
*Parvovirus*; Subfamily *Parvovirinae*; Family  
*Parvoviridae*
4139. *Minnal virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4140. *Mirabilis mosaic virus*; Genus  
*Caulimovirus*
4141. *Mirim virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4142. *Miscanthus streak virus*; Genus  
*Mastrevirus* (Subgroup I *Geminivirus*);  
Family *Geminiviridae*
4143. *Mitchell river virus*; Genus  
*Orbivirus*; Family *Reoviridae*
4144. *Mobala virus*; Genus *Arenavirus*;  
Family *Arenaviridae*
4145. *Modoc virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
4146. *Moju virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4147. *Mojui dos Campos virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
4148. *Mollicutes phage Br1*; Family  
*Myoviridae*
4149. *Mollicutes phage C3*; Family  
*Podoviridae*
4150. *Mollicutes phage L3*; Family  
*Podoviridae*
4151. *Molluscipoxvirus*; Genus; Subfamily  
*Chordopoxvirinae*; Family *Poxviridae*
4152. *Molluscum contagiosum virus*;  
Genus *Molluscipoxvirus*; Subfamily  
*Chordopoxvirinae*; Family *Poxviridae*
4153. *Molluscum contagiosum virus*;  
Genus *Molluscipoxvirus*; Subfamily  
*Chordopoxvirinae*; Family *Poxviridae*
4154. *Molluscum-likepox virus*; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
4155. *Moloney murine leukemia virus*
4156. *Moloney murine sarcoma virus*
4157. *Moloney murine sarcoma virus*;  
Genus "mammalian type C retroviruses";  
Family *Retroviridae*
4158. *Moloney virus*
4159. *Moma champa NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4160. *Monkeypox virus*; Genus  
*Orthopoxvirus*; Subfamily *Chordopoxvirinae*;  
Family *Poxviridae*
4161. *Mono Lake virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4162. *Montana myotis leukoencephalitis  
virus*; Genus *Flavivirus*; Family *Flaviviridae*
4163. *Monte Dourado virus*; Genus  
*Orbivirus*; Family *Reoviridae*
4164. *Moriche virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4165. *Moroccan pepper virus*; Genus  
*Tombusvirus*; Family *Tombusviridae*
4166. *Moroccan watermelon mosaic virus*;  
Genus *Potyvirus*; Family *Potyviridae*
4167. *Mosqueiro virus*; Family  
*Rhabdoviridae*
4168. *Mosquito iridescent virus*; Genus  
*Chloriridovirus*; Family *Iridoviridae*
4169. *Mossuril virus*; Family  
*Rhabdoviridae*
4170. *Mount Elgon bat virus*; Genus  
*Vesiculovirus*; Family *Rhabdoviridae*
4171. *Mouse cytomegalovirus 1*; Genus  
*Muromegalovirus*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
4172. *Mouse Elberfield virus*
4173. *Mouse herpesvirus strain 68*
4174. *Mouse mammary tumor virus*; Genus  
"mammalian type B retroviruses"; Family  
*Retroviridae*
4175. *Mouse thymic herpesvirus*
4176. *Movar herpesvirus*
4177. *Mucambo virus*; Genus *Alphavirus*;  
Family *Togaviridae*
4178. *Mudjinbarry virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4179. *Muir Springs virus*; Family  
*Rhabdoviridae*
4180. *Mulberry latent virus*; Genus  
*Carlavirus*
4181. *Mulberry ringspot virus*; Genus  
*Nepovirus*; Family *Comoviridae*
4182. *Mule deerpox virus*; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
4183. *Multimammate mouse  
papillomavirus*; Genus *Papillomavirus*;  
Family *Papovaviridae*
4184. *Mumps virus*; Genus *Rubulavirus*;  
Subfamily *Paramyxovirinae*; Family  
*Paramyxoviridae*
4185. *Mungbean mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4186. *Mungbean mottle virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4187. *Mungbean yellow mosaic virus*;  
Genus *Begomovirus* (Subgroup III  
*Geminivirus*); Family *Geminiviridae*
4188. *Munguba virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
4189. *Murid herpesvirus*
4190. *Murid herpesvirus 2*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
4191. *Murid herpesvirus 3*; Family  
*Herpesviridae*

4192. *Murid herpesvirus 4*; Subfamily Gammaherpesvirinae; Family Herpesviridae
4193. *Murid herpesvirus 5*; Family Herpesviridae
4194. *Murid herpesvirus 6*; Family Herpesviridae
4195. *Murid herpesvirus 7*; Family Herpesviridae
4196. *Murine adenovirus 1*; Genus Mastadenovirus; Family Adenoviridae
4197. *Murine adenovirus 2*; Genus Mastadenovirus; Family Adenoviridae
4198. *Murine hepatitis virus*; Genus Coronavirus; Family Coronaviridae
4199. *Murine herpesvirus*
4200. *Murine leukemia virus*; Genus "mammalian type C retroviruses"; Family Retroviridae
4201. *Murine parainfluenza virus 1*
4202. *Murine poliovirus*
4203. *Murine polyomavirus (strain A2)*; Genus Polyomavirus; Family Papovaviridae
4204. *Murine polyomavirus*; Genus Polyomavirus; Family Papovaviridae
4205. *Muromegalovirus*; Subfamily Betaherpesvirinae; Family Herpesviridae
4206. *Murray Valley encephalitis virus*; Genus Flavivirus; Family Flaviviridae
4207. *Murre virus*; Genus Phlebovirus; Family Bunyaviridae
4208. *Murutucu virus*; Genus Bunyavirus; Family Bunyaviridae
4209. *Mushroom bacilliform virus*; Genus Barnavirus; Family Barnaviridae
4210. *Mushroom bacilliform virus*; Genus Barnavirus; Family Barnaviridae
4211. *Mushroom virus 4*
4212. *Muskmelon vein necrosis virus*; Genus Carlavirus
4213. *Muskmelon yellows virus*; Genus Closterovirus
4214. *Mycobacterium phage I3*; Family Myoviridae
4215. *Mycobacterium phage lacticola*; Family Siphoviridae
4216. *Mycobacterium phage Leo*; Family Siphoviridae
4217. *Mycobacterium phage ø17*; Family Podoviridae
4218. *Mycobacterium phage R1*; Family Siphoviridae
4219. *Mycogone pernicioso virus*; Genus Totivirus; Family Totiviridae
4220. *Mykines virus*; Genus Orbivirus; Family Reoviridae
4221. *Mynahpox virus*; Genus Avipoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae
4222. *Myrobalan latent ringspot virus satellite*; B Type mRNA Satellites; ssRNA Satellites; Satellites
4223. *Myrobalan latent ringspot virus*; Genus Nepovirus; Family Comoviridae
4224. *Myrteta tinagmaria NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4225. *Myxoma virus*; Genus Leporipoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae
4226. *Myxoma virus*; Genus Leporipoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae
4227. *Nacoleia diemenalisGV*; Genus Granulovirus; Family Baculoviridae
4228. *Nacoleia octosema NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4229. *Nadata gibbosa NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4230. *Nairobi sheep disease virus*; Genus Nairovirus; Family Bunyaviridae
4231. *Nairovirus*; Genus; Family Bunyaviridae
4232. *Nandina mosaic virus*; Genus Potexvirus
4233. *Nandina stem pitting virus*; Genus Capillovirus
4234. *Naranjal virus*; Genus Flavivirus; Family Flaviviridae
4235. *Narcissus degeneration virus*; Genus Potyvirus; Family Potyviridae
4236. *Narcissus late season yellows virus*; Genus Potyvirus; Family Potyviridae
4237. *Narcissus latent virus*; Genus Bymovirus; Family Potyviridae
4238. *Narcissus mosaic virus*; Genus Potexvirus
4239. *Narcissus tip necrosis virus*; Genus Carmovirus; Family Tombusviridae
4240. *Narcissus yellow stripe virus*; Genus Potyvirus; Family Potyviridae
4241. *Nasoule virus*; Family Rhabdoviridae
4242. *Nasturtium mosaic virus*; Genus Potyvirus; Family Potyviridae
4243. *Natada nararia GV*; Genus Granulovirus; Family Baculoviridae
4244. *Navarro virus*; Family Rhabdoviridae
4245. *Ndelle virus*; Genus Orbivirus; Family Reoviridae
4246. *Ndumu virus*; Genus Alphavirus; Family Togaviridae
4247. *Neckar river virus*; Genus Tombusvirus; Family Tombusviridae
4248. *Necrovirus*
4249. *Negishi virus*; Genus Flavivirus; Family Flaviviridae
4250. *Negro coffee mosaic virus*; Genus Potexvirus
4251. *Neisseria gonorrhoeae*
4252. *Nelson Bay virus*; Genus Orthoreovirus; Family Reoviridae
4253. *Nematocampa filamentaria GV*; Genus Granulovirus; Family Baculoviridae
4254. *Nematus olfaciens NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4255. *Neodiprion abietis NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4256. *Neodiprion excitans NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae



4257. *Neodiprion leconti* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4258. *Neodiprion nanultus* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4259. *Neodiprion pratti* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4260. *Neodiprion sertifer* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4261. *Neodiprion swaini* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4262. *Neodiprion taedae* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4263. *Neodiprion tsugae* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4264. *Neodiprion virginiana* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4265. *Neophasia menapia* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4266. *Neopheosia excurvata* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4267. *Nephelodes emmedonia* GV; Genus  
Granulovirus; Family Baculoviridae
4268. *Nephelodes emmedonia* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4269. *Nepovirus*: Genus; Family  
Comoviridae
4270. *Nepuyo virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4271. *Nepytia freemani* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4272. *Nepytia phantasmaria* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4273. *Nerine latent virus*; Genus  
*Carlavirus*
4274. *Nerine virus X*; Genus *Potexvirus*
4275. *Nerine virus*; Genus *Potyvirus*;  
Family *Potyviridae*
4276. *Neudoerfl virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
4277. *New Minto virus*; Family  
*Rhabdoviridae*
4278. *Newt viruses T6 to T20*; Genus  
*Ranavirus*; Family *Iridoviridae*
4279. *Ngaingan virus*; Family  
*Rhabdoviridae*
4280. *Ngari virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4281. *Ngoupe virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4282. *Nicotiana glutinosa stunt viroid*;  
*Viroid*
4283. *Nile crocodilepox virus*; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
4284. *Nique virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
4285. *Nkolbisson virus*; Family  
*Rhabdoviridae*
4286. *Noctua pronuba cypovirus 7*; Genus  
*Cypovirus*; Family *Reoviridae*
4287. *Noctua pronuba* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4288. *Nodamura virus*; Genus *Nodavirus*;  
Family *Nodaviridae*
4289. *Nodavirus*: Genus; Family  
*Nodaviridae*
4290. *Nola virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4291. *North Clett virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4292. *North End virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4293. *Northern cereal mosaic virus*; Genus  
*Cytorhabdovirus*; Family *Rhabdoviridae*
4294. *Northern pike herpesvirus*
4295. *Northway virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4296. *Nothoscordum mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4297. *Ntaya virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
4298. *Nucleopolyhedrovirus*: Genus;  
Family *Baculoviridae*
4299. *Nucleorhabdovirus*: Genus; Family  
*Rhabdoviridae*
4300. *Nudaurelia capensis b(beta) virus*;  
Genus “*Nudaurelia capensis b(beta)-like*  
*viruses*”; Family *Tetraviridae*
4301. *Nudaurelia capensis b(beta)-like*  
*viruses*; Family *Tetraviridae*
4302. *Nudaurelia capensis e virus*; Family  
*Tetraviridae*
4303. *Nudaurelia capensis w(omega) virus*;  
Genus “*Nudaurelia capensis w(omega)-like*  
*viruses*”; Family *Tetraviridae*
4304. *Nudaurelia capensis w(omega)-like*  
*viruses*; Family *Tetraviridae*
4305. *Nudaurelia cytherea cypovirus 8*;  
Genus *Cypovirus*; Family *Reoviridae*
4306. *Nugget virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4307. *Nyabira virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4308. *Nyamanini virus*; *Animal viruses*;  
*Unassigned Viruses*
4309. *Nyando virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4310. *Nyctobia limitaria* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4311. *Nymphalis antiopa* GV; Genus  
*Granulovirus*; Family *Baculoviridae*
4312. *Nymphalis antiopa* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4313. *Nymphalis polychloros* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4314. *Nymphula depunctalis* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4315. *O’nyong-nyong virus*; Genus  
*Alphavirus*; Family *Togaviridae*
4316. *Oak-Vale virus*; Family  
*Rhabdoviridae*
4317. *Oat blue dwarf virus*; Genus  
*Marifivirus*
4318. *Oat golden stripe virus*; Genus  
*Furovirus*
4319. *Oat mosaic virus*; Genus *Bymovirus*;  
Family *Potyviridae*
4320. *Oat necrotic mottle virus*; Genus  
*Rymovirus*; Family *Potyviridae*
4321. *Oat sterile dwarf virus*; Genus  
*Fijivirus*; Family *Reoviridae*

4322. *Oat striate mosaic virus*; Family Rhabdoviridae
4323. *Oceanside virus*; Genus *Phlebovirus*; Family Bunyaviridae
4324. *Ocinara varians* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4325. *Ockelbo virus*; Genus *Alphavirus*; Family Togaviridae
4326. *Octopus vulgaris disease virus*; Genus *Lymphocystivirus*; Family Iridoviridae
4327. *Odontoglossum ringspot virus*; Genus *Tobamovirus*
4328. *Odrenisrou virus*; Genus *Phlebovirus*; Family Bunyaviridae
4329. *Oedaleus senigalensis entomopoxvirus* 'O' *Entomopoxvirus* B; Subfamily Entomopoxvirinae; Family Poxviridae
4330. *Oita virus*; Family Rhabdoviridae
4331. *Okhotskiy virus*; Genus *Orbivirus*; Family Reoviridae
4332. *Okola virus*; Family Bunyaviridae
4333. *Okra leaf curl virus*; Genus *Begomovirus* (Subgroup III Geminivirus); Family Geminiviridae
4334. *Okra mosaic virus*; Genus *Tymovirus*
4335. *Olesicampe benefactor virus*; Genus *Ichnovirus*; Family Polydnviridae
4336. *Olesicampe geniculatae virus*; Genus *Ichnovirus*; Family Polydnviridae
4337. *Olifantsvlei virus*; Genus *Bunyavirus*; Family Bunyaviridae
4338. *Olive latent ringspot virus*; Genus *Nepovirus*; Family Comoviridae
4339. *Olive latent virus 1*; Genus *Sobemovirus*
4340. *Olive latent virus 2*; Plant Viruses with ssRNA viruses; Unassigned Viruses
4341. *Omo virus*; Genus *Nairovirus*; Family Bunyaviridae
4342. *Onchorhynchus masou herpesvirus*
4343. *Onion yellow dwarf virus*; Genus *Potyvirus*; Family Potyviridae
4344. *Ononis yellow mosaic virus*
4345. *Operophtera bruceata* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4346. *Operophtera brumata cypovirus 2*; Genus *Cypovirus*; Family Reoviridae
4347. *Operophtera brumata cypovirus 3*; Genus *Cypovirus*; Family Reoviridae
4348. *Operophtera brumata entomopoxvirus* 'L' *Entomopoxvirus* B; Subfamily Entomopoxvirinae; Family Poxviridae
4349. *Operophtera brumata* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4350. *Opisina arenosella* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4351. *Opisthograptis luteolata* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4352. *Oporinia autumnata* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4353. *Opsiphanes cassina* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4354. *Oraesia emarginata* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4355. *Orangutan herpesvirus*
4356. *Orbivirus*; Genus; Family Reoviridae
4357. *Orchid fleck virus*; Family Rhabdoviridae
4358. *Orf virus*; Genus *Parapoxvirus*; Subfamily Chordopoxvirinae; Family Poxviridae
4359. *Orgyia anartoides* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4360. *Orgyia antiqua* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4361. *Orgyia australis* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4362. *Orgyia badia* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4363. *Orgyia gonostigma* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4364. *Orgyia leucostigma* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4365. *Orgyia postica* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4366. *Orgyia pseudosugata cypovirus 5*; Genus *Cypovirus*; Family Reoviridae
4367. *Orgyia pseudosugata* MNPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4368. *Orgyia pseudosugata* SNPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4369. *Orgyia turbata* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4370. *Orgyia vetusta* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4371. *Oriboca virus*; Genus *Bunyavirus*; Family Bunyaviridae
4372. *Oriximina virus*; Genus *Phlebovirus*; Family Bunyaviridae
4373. *Ornithogalum mosaic virus*; Genus *Potyvirus*; Family Potyviridae
4374. *Oropouche virus*; Genus *Bunyavirus*; Family Bunyaviridae
4375. *Orthohepadnavirus*; Genus; Family Hepadnaviridae
4376. *Orthopoxvirus*; Genus; Subfamily Chordopoxvirinae; Family Poxviridae
4377. *Orthoreovirus*; Genus; Family Reoviridae
4378. *Orthosia hibisci* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4379. *Orthosia incerta* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4380. *Orungo virus 1 to 4*; Genus *Orbivirus*; Family Reoviridae
4381. *Oryctes rhinoceros virus*; Invertebrate Viruses; Unassigned Viruses
4382. *Oryzavirus*; Genus; Family Reoviridae
4383. *Ossa virus*; Genus *Bunyavirus*; Family Bunyaviridae
4384. *Ostrinia nubilalis* NPV; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
4385. *Ouango virus*; Family Rhabdoviridae
4386. *Oubi virus*; Genus *Bunyavirus*; Family Bunyaviridae

4387. *Ourem virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4388. *Ourmia melon virus*; *Plant Viruses with ssRNA viruses*; *Unassigned Viruses*
4389. *Ovine adeno-associated virus*; Genus *Dependovirus*; Subfamily *Parvovirinae*;  
Family *Parvoviridae*
4390. *Ovine adeno-associated virus*;  
*ssDNA Satellite Viruses*; *Satellites*
4391. *Ovine adenoviruses 1 to 6*; Genus *Mastadenovirus*; Family *Adenoviridae*
4392. *Ovine astrovirus 1*; Genus *Astrovirus*; Family *Astroviridae*
4393. *Ovine herpesvirus 1*; Family *Herpesviridae*
4394. *Ovine herpesvirus 2*; Subfamily *Gammaherpesvirinae*; Family *Herpesviridae*
4395. *Ovine pulmonary adenocarcinoma virus "type D retroviruses"*; Family *Retroviridae*
4396. *Ovine/caprine lentivirus group*;  
Genus *Lentivirus*; Family *Retroviridae*
4397. *Owl hepatitis herpesvirus*
4398. *P360 virus*; Genus *Hantavirus*;  
Family *Bunyaviridae*
4399. *P4*; *dsDNA Satellites*; *Satellites*
4400. *Pacheco's disease virus*
4401. *Pachypasa capensis NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4402. *Pachypasa otus NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4403. *Pacific pond turtle herpesvirus*
4404. *Pacora virus*; Family *Bunyaviridae*
4405. *Pacui virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
4406. *Pahayokee virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4407. *Painted turtle herpesvirus*
4408. *Paleacrita vernata NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4409. *Palestina virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4410. *Palm mosaic virus*; Genus *Potyvirus*;  
Family *Potyviridae*
4411. *Palyam virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4412. *Pan herpesvirus*
4413. *Panaxia dominula NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4414. *Pandemis heparana NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4415. *Pandemis lamprosana NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4416. *Pangola stunt virus*; Genus *Fijivirus*;  
Family *Reoviridae*
4417. *Panicum mosaic virus satellite*;  
Subgroup 2; *ssRNA Satellite Viruses*;  
*Satellites*
4418. *Panicum mosaic virus small satellite*;  
*C Type Linear RNA Satellites*; *ssRNA Satellites*; *Satellites*
4419. *Panicum mosaic virus*; Genus *Sobemovirus*
4420. *Panicum streak virus*; Genus *Mastrevirus (Subgroup I Geminivirus)*;  
Family *Geminiviridae*
4421. *Panolis flammea NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4422. *Pantana phyllostachysae NPV*;  
Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4423. *Panthea portlandia NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4424. *Papaipema purpurifascia GV*; Genus *Granulovirus*; Family *Baculoviridae*
4425. *Papaya leaf curl virus*; Genus *Begomovirus (Subgroup III Geminivirus)*;  
Family *Geminiviridae*
4426. *Papaya leaf distortion mosaic virus*;  
Genus *Potyvirus*; Family *Potyviridae*
4427. *Papaya mosaic virus*; Genus *Potexvirus*
4428. *Papaya ringspot virus*; Genus *Potyvirus*; Family *Potyviridae*
4429. *Papilio daunis NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4430. *Papilio demoleus NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4431. *Papilio machaon cyovirus 2*; Genus *Cypovirus*; Family *Reoviridae*
4432. *Papilio podalirius NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4433. *Papilio polyxenes NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4434. *Papilio xuthus NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4435. *Papillomavirus*; Genus; Family *Papovaviridae*
4436. *Papio Epstein-Barr herpesvirus*
4437. *Paprika mild mottle virus*; Genus *Tobamovirus*
4438. *Para virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4439. *Paramecium bursaria Chlorella NC64A viruses*; Genus *Phycodnavirus*;  
Family *Phycodnaviridae*
4440. *Paramecium bursaria Chlorella Pbi viruses*; Genus *Phycodnavirus*; Family *Phycodnaviridae*
4441. *Paramecium bursaria Chlorella virus 1*; Genus *Phycodnavirus*; Family *Phycodnaviridae*
4442. *Paramecium bursaria Chlorella virus A1*; Genus *Phycodnavirus*; Family *Phycodnaviridae*
4443. *Paramecium bursaria Chlorella virus AL1A*; Genus *Phycodnavirus*; Family *Phycodnaviridae*
4444. *Paramecium bursaria Chlorella virus AL2A*; Genus *Phycodnavirus*; Family *Phycodnaviridae*
4445. *Paramecium bursaria Chlorella virus AL2C*; Genus *Phycodnavirus*; Family *Phycodnaviridae*
4446. *Paramecium bursaria Chlorella virus B1*; Genus *Phycodnavirus*; Family *Phycodnaviridae*

4447. *Paramecium bursaria* Chlorella virus BJ2C; Genus Phycodnavirus; Family Phycodnaviridae
4448. *Paramecium bursaria* Chlorella virus CA1A; Genus Phycodnavirus; Family Phycodnaviridae
4449. *Paramecium bursaria* Chlorella virus CA1D; Genus Phycodnavirus; Family Phycodnaviridae
4450. *Paramecium bursaria* Chlorella virus CA2A; Genus Phycodnavirus; Family Phycodnaviridae
4451. *Paramecium bursaria* Chlorella virus CA4A; Genus Phycodnavirus; Family Phycodnaviridae
4452. *Paramecium bursaria* Chlorella virus CA4B; Genus Phycodnavirus; Family Phycodnaviridae
4453. *Paramecium bursaria* Chlorella virus G1; Genus Phycodnavirus; Family Phycodnaviridae
4454. *Paramecium bursaria* Chlorella virus IL2A; Genus Phycodnavirus; Family Phycodnaviridae
4455. *Paramecium bursaria* Chlorella virus IL2B; Genus Phycodnavirus; Family Phycodnaviridae
4456. *Paramecium bursaria* Chlorella virus IL3A; Genus Phycodnavirus; Family Phycodnaviridae
4457. *Paramecium bursaria* Chlorella virus IL3D; Genus Phycodnavirus; Family Phycodnaviridae
4458. *Paramecium bursaria* Chlorella virus IL5; Genus Phycodnavirus; Family Phycodnaviridae
4459. *Paramecium bursaria* Chlorella virus M1; Genus Phycodnavirus; Family Phycodnaviridae
4460. *Paramecium bursaria* Chlorella virus MA1D; Genus Phycodnavirus; Family Phycodnaviridae
4461. *Paramecium bursaria* Chlorella virus MA1E; Genus Phycodnavirus; Family Phycodnaviridae
4462. *Paramecium bursaria* Chlorella virus NC1A; Genus Phycodnavirus; Family Phycodnaviridae
4463. *Paramecium bursaria* Chlorella virus NC1B; Genus Phycodnavirus; Family Phycodnaviridae
4464. *Paramecium bursaria* Chlorella virus NC1C; Genus Phycodnavirus; Family Phycodnaviridae
4465. *Paramecium bursaria* Chlorella virus NC1D; Genus Phycodnavirus; Family Phycodnaviridae
4466. *Paramecium bursaria* Chlorella virus NE; Genus Phycodnavirus; Family Phycodnaviridae
4467. *Paramecium bursaria* Chlorella virus NE8A; Genus Phycodnavirus; Family Phycodnaviridae
4468. *Paramecium bursaria* Chlorella virus NY2A; Genus Phycodnavirus; Family Phycodnaviridae
4469. *Paramecium bursaria* Chlorella virus NY2B; Genus Phycodnavirus; Family Phycodnaviridae
4470. *Paramecium bursaria* Chlorella virus NY2C; Genus Phycodnavirus; Family Phycodnaviridae
4471. *Paramecium bursaria* Chlorella virus NY2F; Genus Phycodnavirus; Family Phycodnaviridae
4472. *Paramecium bursaria* Chlorella virus NYb1; Genus Phycodnavirus; Family Phycodnaviridae
4473. *Paramecium bursaria* Chlorella virus NYs; Genus Phycodnavirus; Family Phycodnaviridae
4474. *Paramecium bursaria* Chlorella virus R1; Genus Phycodnavirus; Family Phycodnaviridae
4475. *Paramecium bursaria* Chlorella virus SC1A; Genus Phycodnavirus; Family Phycodnaviridae
4476. *Paramecium bursaria* Chlorella virus SC1B; Genus Phycodnavirus; Family Phycodnaviridae
4477. *Paramecium bursaria* Chlorella virus SH6A; Genus Phycodnavirus; Family Phycodnaviridae
4478. *Paramecium bursaria* Chlorella virus XY6E; Genus Phycodnavirus; Family Phycodnaviridae
4479. *Paramecium bursaria* Chlorella virus XZ3A; Genus Phycodnavirus; Family Phycodnaviridae
4480. *Paramecium bursaria* Chlorella virus XZ4A; Genus Phycodnavirus; Family Phycodnaviridae
4481. *Paramecium bursaria* Chlorella virus XZ4C; Genus Phycodnavirus; Family Phycodnaviridae
4482. *Paramecium bursaria* Chlorella virus XZ5C; Genus Phycodnavirus; Family Phycodnaviridae
4483. Paramushir virus; Genus Nairovirus; Family Bunyaviridae
4484. Paramyxovirus: Genus ; Subfamily Paramyxovirinae; Family Paramyxoviridae
4485. Parana virus; Genus Arenavirus; Family Arenaviridae
4486. Parapoxvirus of red deer in New Zealand; Genus Parapoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae
4487. Parapoxvirus: Genus; Subfamily Chordopoxvirinae; Family Poxviridae
4488. Parasa bicolor GV; Genus Granulovirus; Family Baculoviridae
4489. Parasa consocia GV; Genus Granulovirus; Family Baculoviridae
4490. Parasa consocia NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
4491. Parasa lepida GV; Genus Granulovirus; Family Baculoviridae

4492. *Parasa lepida* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4493. *Parasa sinica* GV; Genus  
Granulovirus; Family Baculoviridae
4494. *Parasa sinica* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4495. *Paravaccinia* virus
4496. *Parietaria mottle virus*; Genus  
Iilarvirus; Family Bromoviridae
4497. *Parma wallaby herpesvirus*
4498. *Parnara guttata* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4499. *Parnara mathias* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4500. *Paroo river virus*; Genus Orbivirus;  
Family Reoviridae
4501. *Parrot herpesvirus*
4502. *Parry Creek virus*; Family  
Rhabdoviridae
4503. *Parsley virus 5*; Genus Potexvirus
4504. *Parsley virus*; Family Rhabdoviridae
4505. *Parsnip mosaic virus*; Genus  
Potyvirus; Family Potyviridae
4506. *Parsnip virus 3*; Genus Potexvirus
4507. *Parsnip virus 5*; Genus Potexvirus
4508. *Parsnip yellow fleck A421*  
(*Anthriscus serotype*); Genus Sequivirus;  
Family Sequiviridae
4509. *Parsnip yellow fleck virus (parsnip  
serotype)* Genus Sequivirus; Family  
Sequiviridae
4510. *Partitivirus*; Genus; Family  
Partitiviridae
4511. *Parvo-like virus of crabs*; Subfamily  
Densovirinae; Family Parvoviridae
4512. *Parvovirus*; Genus; Subfamily  
Parvovirinae; Family Parvoviridae
4513. *Paspalum striate mosaic virus*;  
Genus Mastrevirus (Subgroup I Geminivirus);  
Family Geminiviridae
4514. *Passiflora latent virus*; Genus  
Carlavirus
4515. *Passion fruit woodiness virus*; Genus  
Potyvirus; Family Potyviridae
4516. *Passion fruit yellow mosaic virus*;  
Genus Tymovirus
4517. *Passionfruit mottle virus*; Genus  
Potyvirus; Family Potyviridae
4518. *Passionfruit ringspot virus*; Genus  
Potyvirus; Family Potyviridae
4519. *Pasteurella phage 22*; Family  
Podoviridae
4520. *Pasteurella phage 32*; Family  
Siphoviridae
4521. *Pasteurella phage AU*; Family  
Myoviridae
4522. *Pasteurella phage C-2*; Family  
Siphoviridae
4523. *Pata virus*; Genus Orbivirus; Family  
Reoviridae
4524. *Patas monkey herpesvirus pH delta*
4525. *Patchouli mottle virus*; Genus  
Potyvirus; Family Potyviridae
4526. *Pathum Thani virus*; Genus  
Nairovirus; Family Bunyaviridae
4527. *Patois virus*; Genus Bunyavirus;  
Family Bunyaviridae
4528. *Pea early*; Genus Tobravirus
4529. *Pea enation mosaic virus satellite*; B  
Type mRNA Satellites; ssRNA Satellites;  
Satellites
4530. *Pea enation mosaic virus*; Genus  
Enamovirus
4531. *Pea green mottle virus*; Genus  
Comovirus; Family Comoviridae
4532. *Pea leafroll virus*
4533. *Pea mild mosaic virus*; Genus  
Comovirus; Family Comoviridae
4534. *Pea mosaic virus*
4535. *Pea necrosis virus*
4536. *Pea seed-borne mosaic virus*; Genus  
Potyvirus; Family Potyviridae
4537. *Pea streak virus*; Genus Carlavirus
4538. *Peach latent mosaic viroid*; Viroid
4539. *Peach rosette mosaic virus*; Genus  
Nepovirus; Family Comoviridae
4540. *Peacockpox virus*; Genus  
Avipoxvirus; Subfamily Chordopoxvirinae;  
Family Poxviridae
4541. *Peanut chlorotic ring mottle virus*
4542. *Peanut chlorotic streak virus*; Genus  
Caulimovirus
4543. *Peanut clump virus*; Genus  
Furovirus
4544. *Peanut green mottle virus*; Genus  
Potyvirus; Family Potyviridae
4545. *Peanut mild mottle virus*
4546. *Peanut mosaic virus*; Genus  
Potyvirus; Family Potyviridae
4547. *Peanut mottle virus*; Genus  
Potyvirus; Family Potyviridae
4548. *Peanut stripe virus*
4549. *Peanut stunt virus satellite*; C Type  
Linear RNA Satellites; ssRNA Satellites;  
Satellites
4550. *Peanut stunt virus*; Genus  
Cucumovirus; Family Bromoviridae
4551. *Peanut yellow mosaic virus*; Genus  
Tymovirus
4552. *Pear blister canker viroid*; Viroid
4553. *Peaton virus*; Genus Bunyavirus;  
Family Bunyaviridae
4554. *Pecteilis mosaic virus*; Genus  
Potyvirus; Family Potyviridae
4555. *Pectinophora gossypiella cypovirus*  
11; Genus Cypovirus; Family Reoviridae
4556. *Pectinophora gossypiella* NPV;  
Genus Nucleopolyhedrovirus; Family  
Baculoviridae
4557. *Pelargonium flower break virus*;  
Genus Carmovirus; Family Tombusviridae
4558. *Pelargonium leaf curl virus*; Genus  
Tombusvirus; Family Tombusviridae
4559. *Pelargonium vein clearing virus*;  
Family Rhabdoviridae
4560. *Pelargonium zonate spot virus*; Plant  
Viruses with ssRNA viruses; Unassigned  
Viruses

4561. *Penguinox virus*; Genus  
*Avipoxvirus*; Subfamily *Chordopoxvirinae*;  
Family *Poxviridae*
4562. *Penicillium brevicompactum virus*;  
Genus *Chrysovirus*; Family *Partitiviridae*
4563. *Penicillium chrysogenum virus*;  
Genus *Chrysovirus*; Family *Partitiviridae*
4564. *Penicillium cyaneo-fulvum virus*;  
Genus *Chrysovirus*; Family *Partitiviridae*
4565. *Penicillium stoloniferum virus F*;  
Genus *Partitivirus*; Family *Partitiviridae*
4566. *Penicillium stoloniferum virus S*;  
Genus *Partitivirus*; Family *Partitiviridae*
4567. *Pepino latent virus*
4568. *Pepino mosaic virus*; Genus  
*Potexvirus*
4569. *Pepper huasteco virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
4570. *Pepper mild mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4571. *Pepper mild mottle virus (S strain)*;  
Genus *Tobamovirus*
4572. *Pepper mild tigré virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
4573. *Pepper mottle virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4574. *Pepper ringspot virus*; Genus  
*Tobravirus*
4575. *Pepper severe mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4576. *Pepper veinal mottle virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4577. *Percid herpesvirus 1*; Family  
*Herpesviridae*
4578. *Percid herpesvirus 1*; Family  
*Herpesviridae*
4579. *Peribatoides simpliciaris NPV*;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
4580. *Pericallia ricini GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4581. *Pericallia ricini NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4582. *Periconia circinata virus*; Fungus  
*Viruses*; Unassigned *Viruses*
4583. *Peridroma saucia GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4584. *Peridroma saucia NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4585. *Perilla mottle virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4586. *Perinet virus*; Genus *Vesiculovirus*;  
Family *Rhabdoviridae*
4587. *Periplanata fuliginosa densovirus*;  
Genus *Contravirus*; Subfamily *Densovirinae*;  
Family *Parvoviridae*
4588. *Pero behrensarius NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4589. *Pero mizon NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4590. *Persectania ewingii GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4591. *Peru tomato mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4592. *Pestivirus*; Genus; Family  
*Flaviviridae*
4593. *Petevo virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4594. *Petunia asteroid mosaic virus*;  
Genus *Tombusvirus*; Family *Tombusviridae*
4595. *Petunia vein clearing virus*; Genus  
*Caulimovirus*
4596. *Phalacrocoracid herpesvirus 1*;  
Family *Herpesviridae*
4597. *Phalaenopsis chlorotic spot virus*;  
Family *Rhabdoviridae*
4598. *Phalera assimilis NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4599. *Phalera bucephala cypovirus 2*;  
Genus *Cypovirus*; Family *Reoviridae*
4600. *Phalera bucephala NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4601. *Phalera flavescens NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4602. *Phanerotoma flavitestacea virus*;  
Genus *Bracovirus*; Family *Polydnaviridae*
4603. *Phauda flammans NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4604. *Pheasant adenovirus 1*; Genus  
*Aviadenovirus*; Family *Adenoviridae*
4605. *Phialophora radicola virus 2-2-A*;  
Genus *Partitivirus*; Family *Partitiviridae*
4606. *Phigalia titea NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4607. *Philosamia ricini virus*; Family  
*Tetraviridae*
4608. *Phlebovirus*; Genus; Family  
*Bunyaviridae*
4609. *Phlogophora meticulosa cypovirus 3*;  
Genus *Cypovirus*; Family *Reoviridae*
4610. *Phlogophora meticulosa cypovirus 8*;  
Genus *Cypovirus*; Family *Reoviridae*
4611. *Phlogophora meticulosa NPV*;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
4612. *Phnom-Penh bat virus*; Genus  
*Flavivirus*; Family *Flaviviridae*
4613. *Phocid herpesvirus 1*; Family  
*Herpesviridae*
4614. *Phocine (seal) distemper virus*;  
Genus *Morbillivirus*; Subfamily  
*Paramyxovirinae*; Family *Paramyxoviridae*
4615. *Pholetesor ornigis virus*; Genus  
*Bracovirus*; Family *Polydnaviridae*
4616. *Phragmatobia fuliginosa GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4617. *Phryganidia californica NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4618. *Phthonosema tendinosaria NPV*;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
4619. *Phthorimaea operculella GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4620. *Phthorimaea operculella NPV*;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*

4621. *Phycodnavirus*: Genus; Family  
*Phycodnaviridae*
4622. *Physalis mild chlorosis virus*; Genus  
*Luteovirus*
4623. *Physalis mosaic virus*; Genus  
*Tymovirus*
4624. *Physalis vein blotch virus*; Genus  
*Luteovirus*
4625. *Phytoreovirus*: Genus; Family  
*Reoviridae*
4626. *Pichinde virus*; Genus *Arenavirus*;  
Family *Arenaviridae*
4627. *Picola virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4628. *Pieris brassicae granulovir*; Genus  
*Granulovirus*; Family *Baculoviridae*
4629. *Pieris melete GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4630. *Pieris napi GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4631. *Pieris rapae cypovirus 12*; Genus  
*Cypovirus*; Family *Reoviridae*
4632. *Pieris rapae cypovirus 2*; Genus  
*Cypovirus*; Family *Reoviridae*
4633. *Pieris rapae cypovirus 3*; Genus  
*Cypovirus*; Family *Reoviridae*
4634. *Pieris rapae densovirus*; Genus  
*Contravirus*; Subfamily *Densovirinae*; Family  
*Parvoviridae*
4635. *Pieris rapae GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4636. *Pieris rapae NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4637. *Pieris virginiensis GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4638. *Pigeon herpesvirus*
4639. *Pigeon pea mosaic mottle viroid*;  
*Viroid*
4640. *Pigeon pea proliferation virus*;  
Family *Rhabdoviridae*
4641. *Pigeonpox virus*; Genus *Avipoxvirus*;  
Subfamily *Chordopoxvirinae*; Family  
*Poxviridae*
4642. *Pike fry rhabdovirus*; Genus  
*Vesiculovirus*; Family *Rhabdoviridae*
4643. *Pikonema dimmockii NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4644. *Pineapple chlorotic leaf streak virus*;  
Family *Rhabdoviridae*
4645. *Pineapple mealybug wilt-associated  
virus*; Genus *Closterovirus*
4646. *Piper yellow mottle virus*; Genus  
*Badnavirus*
4647. *Pisum virus*; Family *Rhabdoviridae*
4648. *Pittosporum vein yellowingvirus*
4649. *Pixuna virus*; Genus *Alphavirus*;  
Family *Togaviridae*
4650. *Plantago mottle virus*; Genus  
*Tymovirus*
4651. *Plantago severe mottle virus*; Genus  
*Potexvirus*
4652. *Plantago virus 4*; Genus  
*Caulimovirus*
4653. *Plantain mottle virus*; Family  
*Rhabdoviridae*
4654. *Plantain virus 6*; Genus *Carmovirus*;  
Family *Tombusviridae*
4655. *Plantain virus 7*; Genus *Potyvirus*;  
Family *Potyviridae*
4656. *Plantain virus 8*; Genus *Caralavirus*
4657. *Plantain virus X*; Genus *Potexvirus*
4658. *Plasmaviridae*: Family
4659. *Plasmavirus*: Genus; Family  
*Plasmaviridae*
4660. *Plathypena scabra GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4661. *Plathypena scabra NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4662. *Platynota idaesalis NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4663. *Playas virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4664. *Plectrovirus*: Genus; Family  
*Inoviridae*
4665. *Pleioblastus mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4666. *Pleuronectid herpesvirus*; Family  
*Herpesviridae*
4667. *Plodia interpunctella granulovirus*;  
Genus *Granulovirus*; Family *Baculoviridae*
4668. *Plum pox virus*; Genus *Potyvirus*;  
Family *Potyviridae*
4669. *Plusia argentifera NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4670. *Plusia balluca NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4671. *Plusia circumflexa GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4672. *Plusia signata NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4673. *Plutella xylostella GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4674. *Plutella xylostella NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4675. *Pneumonia virus of mice*; Genus  
*Pneumovirus*; Subfamily *Pneumovirinae*;  
Family *Paramyxoviridae*
4676. *Pneumovirus*: Genus; Subfamily  
*Pneumovirinae*; Family *Paramyxoviridae*
4677. *Poa semilatifolia virus*; Genus  
*Hordeivirus*
4678. *Poinsettia cryptic virus*; Genus  
*Alphacryptovirus*; Family *Paritiviridae*
4679. *Poinsettia mosaic virus*; Genus  
*Tymovirus*
4680. *Pokeweed mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4681. *Poliovirus 1*; Genus *Enterovirus*;  
Family *Picornaviridae*
4682. *Polioviruses*
4683. *Polygonia c-album NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4684. *Polygonia satyrus NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4685. *Polyomavirus*: Genus; Family  
*Papovaviridae*
4686. *Pongine herpesvirus 1*; Genus  
*Lymphocryptovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*

4687. *Pongine herpesvirus 2*; Genus  
*Lymphocryptovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
4688. *Pongine herpesvirus 3*; Genus  
*Lymphocryptovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
4689. *Pongola virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4690. *Ponteves virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
4691. *Pontia daplidice GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4692. *Poovoot virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4693. *Poplar mosaic virus*; Genus  
*Carlavirus*
4694. *Populus virus*; Genus *Potyvirus*;  
Family *Potyviridae*
4695. *Porcine adenoviruses 1 to 6*; Genus  
*Mastadenovirus*; Family *Adenoviridae*
4696. *Porcine astrovirus 1*; Genus  
*Astrovirus*; Family *Astroviridae*
4697. *Porcine circovirus*; Genus  
*Circovirus*; Family *Circoviridae*
4698. *Porcine enteric calicivirus*; Genus  
*Calicivirus*; Family *Caliciviridae*
4699. *Porcine enterovirus 1 to 11*; Genus  
*Enterovirus*; Family *Picornaviridae*
4700. *Porcine epidemic diarrhea virus*;  
Genus *Coronavirus*; Family *Coronaviridae*
4701. *Porcine hemagglutinating  
encephalomyelitis virus*; Genus *Coronavirus*;  
Family *Coronaviridae*
4702. *Porcine parvovirus*; Genus  
*Parvovirus*; Subfamily *Parvovirinae*; Family  
*Parvoviridae*
4703. *Porcine rubulavirus*; Genus  
*Rubulavirus*; Subfamily *Paramyxovirinae*;  
Family *Paramyxoviridae*
4704. *Porcine type C oncovirus*; Genus  
"mammalian type C retroviruses"; Family  
*Retroviridae*
4705. *Porpoise distemper virus*; Genus  
*Morbillivirus*; Subfamily *Paramyxovirinae*;  
Family *Paramyxoviridae*
4706. *Porthesia scintillans NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4707. *Potato aucuba mosaic virus*; Genus  
*Potexvirus*
4708. *Potato black ringspot virus*; Genus  
*Nepovirus*; Family *Comoviridae*
4709. *Potato leafroll virus*; Genus  
*Luteovirus*
4710. *Potato mop-top virus*; Genus  
*Furovirus*
4711. *Potato spindle tuber viroid*; *Viroid*
4712. *Potato virus A*; Genus *Potyvirus*;  
Family *Potyviridae*
4713. *Potato virus M*; Genus *Carlavirus*
4714. *Potato virus S*; Genus *Carlavirus*
4715. *Potato virus T*; Genus *Trichovirus*
4716. *Potato virus U*; Genus *Nepovirus*;  
Family *Comoviridae*
4717. *Potato virus V*; Genus *Potyvirus*;  
Family *Potyviridae*
4718. *Potato virus X*; Genus *Potexvirus*
4719. *Potato virus Y*; Genus *Potyvirus*;  
Family *Potyviridae*
4720. *Potato yellow dwarf virus*; Genus  
*Nucleorhabdovirus*; Family *Rhabdoviridae*
4721. *Potato yellow mosaic virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
4722. *Potexvirus*; Genus
4723. *Potosi virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4724. *Potyvirus*; Genus; Family  
*Potyviridae*
4725. *Powassan virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
4726. *Pox viruses*
4727. *Precarious Point virus*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
4728. *Pretoria virus*; Genus *Nairovirus*;  
Family *Bunyaviridae*
4729. *Primate calicivirus (Pan-1)*; Genus  
*Calicivirus*; Family *Caliciviridae*
4730. *Primate lentivirus group*; Genus  
*Lentivirus*; Family *Retroviridae*
4731. *Primula mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4732. *Primula mottle virus*; Genus  
*Potyvirus*; Family *Potyviridae*
4733. *Prions Agents Of Spongiform  
Encephalopathies*
4734. *Pristophora erichsonii NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4735. *Pristophora geniculata NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4736. *Prodenia androgea GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4737. *Prodenia litosia NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4738. *Prodenia praefica NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4739. *Prodenia terricola NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4740. *Prospect Hill virus*; Genus  
*Hantavirus*; Family *Bunyaviridae*
4741. *Protapanteles paleacritae virus*;  
Genus *Bracovirus*; Family *Polydnviridae*
4742. *Protoboarmia porcelaria NPV*;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
4743. *Prune dwarf virus*; Genus *Ilarvirus*;  
Family *Bromoviridae*
4744. *Prunus necrotic ringspot virus*;  
Genus *Ilarvirus*; Family *Bromoviridae*
4745. *Prunus virus S*; Genus *Carlavirus*
4746. *Pseudaletia convecta GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4747. *Pseudaletia convecta NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4748. *Pseudaletia includens densovirus*;  
Genus *Contravirus*; Subfamily *Densovirinae*;  
Family *Parvoviridae*
4749. *Pseudaletia separata GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4750. *Pseudaletia separata NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*



4751. *Pseudaletia unipuncta* cytovirus 11; Genus *Cypovirus*; Family *Reoviridae*
4752. *Pseudaletia unipuncta* GV; Genus *Granulovirus*; Family *Baculoviridae*
4753. *Pseuderanthemum* yellow vein virus; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
4754. *Pseudocowpox* virus; Genus *Parapoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
4755. *Pseudolumpy* skin disease virus
4756. *Pseudomonas* phage 12S; Family *Myoviridae*
4757. *Pseudomonas* phage 7s; Family *Leviviridae*
4758. *Pseudomonas* phage D3; Family *Siphoviridae*
4759. *Pseudomonas* phage F116; Family *Podoviridae*
4760. *Pseudomonas* phage gh; Family *Podoviridae*
4761. *Pseudomonas* phage gh-1; Genus "T7-like phages"; Family *Podoviridae*
4762. *Pseudomonas* phage Kf1; Family *Siphoviridae*
4763. *Pseudomonas* phage M6; Family *Siphoviridae*
4764. *Pseudomonas* phage  $\phi$ 1; Family *Myoviridae*
4765. *Pseudomonas* phage  $\phi$ 6; Genus *Cystovirus*; Family *Cystoviridae*
4766. *Pseudomonas* phage  $\phi$ KZ; Family *Myoviridae*
4767. *Pseudomonas* phage  $\phi$ W-14; Family *Myoviridae*
4768. *Pseudomonas* phage PB-1; Family *Myoviridae*
4769. *Pseudomonas* phage Pfl; Genus *Inovirus*; Family *Inoviridae*
4770. *Pseudomonas* phage Pf2; Genus *Inovirus*; Family *Inoviridae*
4771. *Pseudomonas* phage PP8; Family *Myoviridae*
4772. *Pseudomonas* phage PRR1; Family *Leviviridae*
4773. *Pseudomonas* phage PS17; Family *Myoviridae*
4774. *Pseudomonas* phage PS4; Family *Siphoviridae*
4775. *Pseudomonas* phage SD1; Family *Siphoviridae*
4776. *Pseudoplusia* *includens* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4777. *Pseudoplusia* *includens* virus; Family *Tetraviridae*
4778. *Pseudorabies* virus; Genus *Varicellovirus*; Subfamily *Alphaherpesvirinae*; Family *Herpesviridae*
4779. *Psilogamma* *menephron* GV; Genus *Granulovirus*; Family *Baculoviridae*
4780. *Psittacid* herpesvirus 1; Family *Herpesviridae*
4781. *Psittacinepox* virus; Genus *Avipoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
4782. *Psophocarpus* necrotic mosaic virus
4783. *Psorophora* *confinnis* NPV
4784. *Psorophora* *ferox* NPV
4785. *Psorophora* *varipes* NPV
4786. *Pterolocera* *amplicornis* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4787. *Ptycholomoides* *aeriferana* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4788. *Ptychopoda* *seriata* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4789. *Puchong* virus; Genus *Ephemerovirus*; Family *Rhabdoviridae*
4790. *Pueblo Viejo* virus; Genus *Bunyavirus*; Family *Bunyaviridae*
4791. *Puffin Island* virus; Genus *Nairovirus*; Family *Bunyaviridae*
4792. *Punta Salinas* virus; Genus *Nairovirus*; Family *Bunyaviridae*
4793. *Punta Toro* complex; Genus *Phlebovirus*; Family *Bunyaviridae*
4794. *Punta Toro* virus; Genus *Phlebovirus*; Family *Bunyaviridae*
4795. *Purus*; Genus *Orbivirus*; Family *Reoviridae*
4796. *Puumala* virus; Genus *Hantavirus*; Family *Bunyaviridae*
4797. *Pygaera* *anachoreta* GV; Genus *Granulovirus*; Family *Baculoviridae*
4798. *Pygaera* *anastomosis* GV; Genus *Granulovirus*; Family *Baculoviridae*
4799. *Pygaera* *anastomosis* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4800. *Pygaera* *fulgurita* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4801. *Pyrausta* *diniasalis* NPV; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
4802. *Qalyub* virus; Genus *Nairovirus*; Family *Bunyaviridae*
4803. *Quail pea* mosaic virus; Genus *Comovirus*; Family *Comoviridae*
4804. *Quailpox* virus; Genus *Avipoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
4805. *Quokkapox* virus; Subfamily *Entomopoxvirinae*; Family *Poxviridae*
4806. *Rabbit coronavirus*; Genus *Coronavirus*; Family *Coronaviridae*
4807. *Rabbit fibroma* virus; Genus *Leporipoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
4808. *Rabbit kidney* vacuolating virus; Genus *Polyomavirus*; Family *Papovaviridae*
4809. *Rabbit oral* papillomavirus; Genus *Papillomavirus*; Family *Papovaviridae*
4810. *Rabbitpox* virus; Genus *Orthoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
4811. *Raccoon parvovirus*; Genus *Parvovirus*; Subfamily *Parvovirinae*; Family *Parvoviridae*
4812. *Raccoonpox* virus; Genus *Orthoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*

4813. *Rachiplusia nu* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4814. *Rachiplusia ou* MNPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
4815. *Radi virus*; Genus *Vesiculovirus*;  
Family Rhabdoviridae
4816. *Radish mosaic virus*; Genus  
*Comovirus*; Family Comoviridae
4817. *Radish yellow edge virus*; Genus  
*Alphacryptovirus*; Family Paritiviridae
4818. *Ranavirus*; Genus; Family  
*Iridoviridae*
4819. *Rangifer tarandus herpesvirus*
4820. *Ranid herpesvirus 1*; Family  
*Herpesviridae*
4821. *Ranid herpesvirus 2*; Family  
*Herpesviridae*
4822. *Ranunculus mottle virus*; Genus  
*Potyvirus*; Family Potyviridae
4823. *Ranunculus repens symptomless  
virus*; Family Rhabdoviridae
4824. *Raphanus virus*; Family  
*Rhabdoviridae*
4825. *Raspberry bushy dwarf virus*; Genus  
*Idaeovirus*
4826. *Raspberry leaf curl virus*; Genus  
*Luteovirus*
4827. *Raspberry ringspot virus*; Genus  
*Nepovirus*; Family Comoviridae
4828. *Raspberry vein chlorosis virus*;  
Family Rhabdoviridae
4829. *Rat coronavirus*; Genus  
*Coronavirus*; Family Coronaviridae
4830. *Rat cytomegalovirus*
4831. *Rat virus R*
4832. *Raza virus*; Genus *Nairovirus*;  
Family Bunyaviridae
4833. *Razdan virus*; Family Bunyaviridae
4834. *Red clover cryptic virus 2*; Genus  
*Betacryptovirus*; Family Paritiviridae
4835. *Red clover mosaic virus*; Family  
*Rhabdoviridae*
4836. *Red clover mottle virus*; Genus  
*Comovirus*; Family Comoviridae
4837. *Red clover necrotic mosaic virus*;  
Genus *Dianthovirus*
4838. *Red clover vein mosaic virus*; Genus  
*Carlavirus*
4839. *Red deer herpesvirus*
4840. *Red kangaropox virus*; Subfamily  
*Entomopoxvirinae*; Family Poxviridae
4841. *Red pepper cryptic virus 1*; Genus  
*Alphacryptovirus*; Family Paritiviridae
4842. *Red pepper cryptic virus 2*; Genus  
*Alphacryptovirus*; Family Paritiviridae
4843. *Reed Ranch virus*; Family  
*Rhabdoviridae*
4844. *Reference strain 002-73*
4845. *Reference strain STC*
4846. *Reference strain VR 299, Jasper*
4847. *Reindeer herpesvirus*
4848. *Reindeer papillomavirus*; Genus  
*Papillomavirus*; Family Papovaviridae
4849. *Rembrandt tulip breaking virus*;  
Genus *Potyvirus*; Family Potyviridae
4850. *Reovirus 1 (strain Lang)*; Genus  
*Orthoreovirus*; Family Reoviridae
4851. *Reovirus 2 (strain D5/Jones)*; Genus  
*Orthoreovirus*; Family Reoviridae
4852. *Reovirus 3 (strain Dearing)*; Genus  
*Orthoreovirus*; Family Reoviridae
4853. *Reovirus 3*; Genus *Orthoreovirus*;  
Family Reoviridae
4854. *Reptile calicivirus (Cro-1)*; Genus  
*Calicivirus*; Family Caliciviridae
4855. *Reptilian type C oncovirus group*;  
Genus "mammalian type C retroviruses";  
Family Retroviridae
4856. *Resistencia virus*; Family  
*Bunyaviridae*
4857. *Restan virus*; Genus *Bunyavirus*;  
Family Bunyaviridae
4858. *Reticuloendotheliosis virus group*;  
Genus "mammalian type C retroviruses";  
Family Retroviridae
4859. *Rhadinovirus*; Genus; Subfamily  
*Gammaherpesvirinae*; Family Herpesviridae
4860. *Rhesus HHV-4-like virus*
4861. *Rhesus leukocyte associated  
herpesvirus strain 1*
4862. *Rhesus monkey cytomegalovirus*
4863. *Rhesus monkey papillomavirus*;  
Genus *Papillomavirus*; Family Papovaviridae
4864. *Rheumaptera hastata*GV; Genus  
*Granulovirus*; Family Baculoviridae
4865. *Rheumatoid arthritis virus*; Genus  
*Parvovirus*; Subfamily Parvovirinae; Family  
*Parvoviridae*
4866. *Rhinovirus*; Genus; Family  
*Picornaviridae*
4867. *Rhizidiomyces virus*; Genus  
*Rhizidiovirus*
4868. *Rhizidiovirus*; Genus
4869. *Rhizobium phage 16-2-12*; Family  
*Siphoviridae*
4870. *Rhizobium phage 2*; Family  
*Podoviridae*
4871. *Rhizobium phage 2*; Genus "T7-like  
phages"; Family Podoviridae
4872. *Rhizobium phage 317*; Family  
*Siphoviridae*
4873. *Rhizobium phage 5*; Family  
*Siphoviridae*
4874. *Rhizobium phage 7-7-7*; Family  
*Siphoviridae*
4875. *Rhizobium phage CMI*; Family  
*Myoviridae*
4876. *Rhizobium phage CT4*; Family  
*Myoviridae*
4877. *Rhizobium phage m*; Family  
*Myoviridae*
4878. *Rhizobium phage NMI*; Family  
*Siphoviridae*
4879. *Rhizobium phage NT2*; Family  
*Siphoviridae*
4880. *Rhizobium phage ø2037/1*; Family  
*Siphoviridae*
4881. *Rhizobium phage ø2042*; Family  
*Podoviridae*

4882. *Rhizobium phage øgal-1-R*; Family Myoviridae
4883. *Rhizobium phage WTI*; Family Myoviridae
4884. *Rhizoctonia solani virus*; Genus Partitivirus; Family Partitiviridae
4885. *Rhododendron necrotic ringspot virus*; Genus Potexvirus
4886. *Rhubarb temperate virus*; Genus Alphacryptovirus; Family Paritviridae
4887. *Rhubarb virus 1*; Genus Potexvirus
4888. *Rhyacionia buoliana GV*; Genus Granulovirus; Family Baculoviridae
4889. *Rhyacionia duplana GV*; Genus Granulovirus; Family Baculoviridae
4890. *Rhyacionia duplana NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4891. *Rhyacionia frustrana GV*; Genus Granulovirus; Family Baculoviridae
4892. *Rhynchosciara angelae NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4893. *Rhynchosciara hollaenderi NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4894. *Rhynchosciara milleri NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4895. *Rhynchosia mosaic virus*; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
4896. *Ribgrass mosaic virus*; Genus Tobamovirus
4897. *Rice black streaked dwarf virus*; Genus Fijivirus; Family Reoviridae
4898. *Rice dwarf virus*; Genus Phytoreovirus; Family Reoviridae
4899. *Rice gall dwarf virus*; Genus Phytoreovirus; Family Reoviridae
4900. *Rice grassy stunt virus*; Genus Tenuivirus
4901. *Rice hoja blanca virus*; Genus Tenuivirus
4902. *Rice necrosis mosaic virus*; Genus Bymovirus; Family Potyviridae
4903. *Rice ragged stunt virus*; Genus Oryzavirus; Family Reoviridae
4904. *Rice stripe necrosis virus*; Genus Furovirus
4905. *Rice stripe virus*; Genus Tenuivirus
4906. *Rice transitory yellowing*; Family Rhabdoviridae
4907. *Rice tungro bacilliform virus*; Genus Badnavirus
4908. *Rice tungro spherical virus*; Genus Waikivirus; Family Sequiviridae
4909. *Rice yellow mottle virus*; Genus Sobemovirus
4910. *Rio Bravo virus*; Genus Flavivirus; Family Flaviviridae
4911. *Rio Grande cichlid virus*; Family Rhabdoviridae
4912. *Rio Grande virus*; Genus Phlebovirus; Family Bunyaviridae
4913. *RML 105355 virus*; Genus Phlebovirus; Family Bunyaviridae
4914. *Robinia mosaic virus*
4915. *Rochambeau virus*; Genus Lyssavirus; Family Rhabdoviridae
4916. *Rocio virus*; Genus Flavivirus; Family Flaviviridae
4917. *Rondiotia menciana NPV*; Genus Nucleopolyhedrovirus; Family Baculoviridae
4918. *Rose mosaic virus*
4919. *Roseolovirus*; Genus; Subfamily Betaherpesvirinae; Family Herpesviridae
4920. *Ross River virus*; Genus Alphavirus; Family Togaviridae
4921. *Rost Islands virus*; Genus Orbivirus; Family Reoviridae
4922. *Rotavirus*; Genus; Family Reoviridae
4923. *Rotifer birnavirus (Brachiorus plicatilis)* Genus Birnavirus; Family Birnaviridae
4924. *Rous sarcoma virus (Prague strain)*; Genus "avian type C retroviruses"; Family Retroviridae
4925. *Rous sarcoma virus RSV*
4926. *Royal farm virus*; Genus Flavivirus; Family Flaviviridae
4927. *RT parvovirus*; Genus Parvovirus; Subfamily Parvovirinae; Family Parvoviridae
4928. *Rubella virus*; Genus Rubivirus; Family Togaviridae
4929. *Rubivirus*; Genus; Family Togaviridae
4930. *Rubulavirus*; Genus; Subfamily Paramyxovirinae; Family Paramyxoviridae
4931. *Rubus Chinese seed-borne virus*; Genus Nepovirus; Family Comoviridae
4932. *Ryegrass cryptic virus*; Genus Alphacryptovirus; Family Paritviridae
4933. *Ryegrass mosaic virus*; Genus Rymovirus; Family Potyviridae
4934. *Rymovirus*; Genus; Family Potyviridae
4935. *S6-14-03 virus*; Genus Coltivirus; Family Reoviridae
4936. *SA 15 virus*
4937. *SA6 virus*
4938. *SA8 virus*
4939. *Sabio virus*; Genus Arenavirus; Family Arenaviridae
4940. *Sabo virus*; Genus Bunyavirus; Family Bunyaviridae
4941. *Saboya virus*; Genus Flavivirus; Family Flaviviridae
4942. *Sabulodes caberata GV*; Genus Granulovirus; Family Baculoviridae
4943. *Saccharomyces cerevisiae virus L-A*; Genus Totivirus; Family Totiviridae
4944. *Saccharomyces cerevisiae virus LBC*; Genus Totivirus; Family Totiviridae
4945. *Sagiyama virus*; Genus Alphavirus; Family Togaviridae
4946. *Saguaro cactus virus*; Genus Carmovirus; Family Tombusviridae
4947. *Saimiriine herpesvirus 1*; Subfamily Alphaherpesvirinae; Family Herpesviridae
4948. *Saimiriine herpesvirus 2*
4949. *Sainpaulia leaf necrosis virus*; Family Rhabdoviridae

4950. *Saint Abb's Head virus*; Genus  
*Orbivirus*; Family *Reoviridae*
4951. *Saint-Floris virus*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
4952. *Sakhalin virus*; Genus *Nairovirus*;  
Family *Bunyaviridae*
4953. *Sal Vieja virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
4954. *Salanga virus*; Family *Bunyaviridae*
4955. *Salangapox virus*; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
4956. *Salehabad complex*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
4957. *Salehabad virus*; Genus *Phlebovirus*;  
Family *Bunyaviridae*
4958. *Salmonid herpesvirus 1*; Family  
*Herpesviridae*
4959. *Salmonid herpesvirus 2*; Family  
*Herpesviridae*
4960. *Salmonis virus*
4961. *Sambucus vein clearing virus*;  
Family *Rhabdoviridae*
4962. *Samia cynthia NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4963. *Samia pryeri NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4964. *Samia ricini NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4965. *Sammons' Opuntia virus*; Genus  
*Tobamovirus*
4966. *San Angelo virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
4967. *San Juan virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4968. *San Perlita virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
4969. *Sand rat nuclear inclusion agents*
4970. *Sandfly fever Naples virus*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
4971. *Sandfly fever Sicilian virus*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
4972. *Sandfly fever virus group*; Genus  
*Phlebovirus*; Family *Bunyaviridae*
4973. *Sandjimba virus*; Family  
*Rhabdoviridae*
4974. *Sango virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4975. *Santa Rosa virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4976. *Santarem virus*; Family  
*Bunyaviridae*
4977. *Santosai temperate virus*; Genus  
*Alphacryptovirus*; Family *Paritiviridae*
4978. *Sapphire II virus*; Genus *Nairovirus*;  
Family *Bunyaviridae*
4979. *Saraca virus*; Genus *Orbivirus*;  
Family *Reoviridae*
4980. *Sarracenia purpurea virus*; Family  
*Rhabdoviridae*
4981. *Sathuperi virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
4982. *Satsuma dwarf virus*; Genus  
*Nepovirus*; Family *Comoviridae*
4983. *Saturnia pavonia virus*; Family  
*Tetraviridae*
4984. *Saturnia pyri NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4985. *Saumarez Reef virus*; Genus  
*Flavivirus*; Family *Flaviviridae*
4986. *Sawgrass virus*; Family  
*Rhabdoviridae*
4987. *Sceliodes cordalis NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4988. *Schefflera ringspot virus*; Genus  
*Badnavirus*
4989. *Schistocera gregaria entomopoxvirus*  
'O' *Entomopoxvirus B*; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
4990. *Sciaphila duplex GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4991. *Scirpophaga incertulas NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4992. *Sciurid herpesvirus 2*; Family  
*Herpesviridae*
4993. *Sciurid herpesvirus*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
4994. *Scoliopteryx libatrix NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4995. *Scopelodes contracta NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4996. *Scopelodes venosa NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4997. *Scopula subpunctaria NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
4998. *Scotogramma trifolii GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
4999. *Scotogramma trifolii NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5000. *Scrophularia mottle virus*; Genus  
*Tymovirus*
5001. *Sealpox virus*; Genus *Parapoxvirus*;  
Subfamily *Chordopoxvirinae*; Family  
*Poxviridae*
5002. *Selenephera lunigera NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5003. *Selepa celtis GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
5004. *Seletar virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5005. *Selidosema suavis NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5006. *Semidonta biloba NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5007. *Semiothisa sexmaculata GV*; Genus  
*Granulovirus*; Family *Baculoviridae*
5008. *Semliki Forest virus*; Genus  
*Alphavirus*; Family *Togaviridae*
5009. *Sena Madureira virus*; Family  
*Rhabdoviridae*
5010. *Sendai virus*; Genus *Paramyxovirus*;  
Subfamily *Paramyxovirinae*; Family  
*Paramyxoviridae*
5011. *Seoul Virus*; Genus *Hantavirus*;  
Family *Bunyaviridae*
5012. *Sepik virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
5013. *Sequivirus*; Genus; Family  
*Sequiviridae*
5014. *Serra do Navio virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*

5015. *Serrano golden mosaic virus*; Genus *Begomovirus* (Subgroup III Geminivirus); Family Geminiviridae
5016. *Sesame yellow mosaic virus*
5017. *Sesamia calamistis NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
5018. *Sesamia cretica GV*; Genus *Granulovirus*; Family Baculoviridae
5019. *Sesamia inferens NPV*; Genus *Nucleopolyhedrovirus*; Family Baculoviridae
5020. *Sesamia nonagrioides GV*; Genus *Granulovirus*; Family Baculoviridae
5021. *Setora nitens virus*; Family Tetraviridae
5022. *Shallot latent virus*; Genus *Carlavirus*
5023. *Shamonda virus*; Genus *Bunyavirus*; Family Bunyaviridae
5024. *Shark River virus*; Genus *Bunyavirus*; Family Bunyaviridae
5025. *Sheep associated malignant catarrha*
5026. *Sheep papillomavirus*; Genus *Papillomavirus*; Family Papovaviridae
5027. *Sheep pulmonary adenomatosis associated herpesvirus*
5028. *Sheeppox virus*; Genus *Capripoxvirus*; Subfamily Chordopoxvirinae; Family Poxviridae
5029. *Sheeppox virus*; Genus *Capripoxvirus*; Subfamily Chordopoxvirinae; Family Poxviridae
5030. *Shiant Islands virus*; Genus *Orbivirus*; Family Reoviridae
5031. *Shokwe virus*; Genus *Bunyavirus*; Family Bunyaviridae
5032. *Shope fibroma virus*
5033. *Shuni virus*; Genus *Bunyavirus*; Family Bunyaviridae
5034. *Siamese cobra herpesvirus*
5035. *Sibine fusca densovirus*; Genus *Contravirus*; Subfamily Densovirinae; Family Parvoviridae
5036. *Sida golden mosaic virus*; Genus *Begomovirus* (Subgroup III Geminivirus); Family Geminiviridae
5037. *Sida yellow vein virus*; Genus *Begomovirus* (Subgroup III Geminivirus); Family Geminiviridae
5038. *Sigma*; Family Rhabdoviridae
5039. *Sikte waterborne virus*; Genus *Tombusvirus*; Family Tombusviridae
5040. *Silverwater virus*; Family Bunyaviridae
5041. *Simbu virus*; Genus *Bunyavirus*; Family Bunyaviridae
5042. *Simian adenoviruses 1 to 27*; Genus *Mastadenovirus*; Family Adenoviridae
5043. *Simian agent virus 12*; Genus *Polyomavirus*; Family Papovaviridae
5044. *Simian enterovirus 1 to 18*; Genus *Enterovirus*; Family Picornaviridae
5045. *Simian foamy virus*; Genus *Spumavirus*; Family Retroviridae
5046. *Simian hemorrhagic fever virus*; Genus *Arterivirus*; Family Arteriviridae
5047. *Simian hepatitis A virus*; Genus *Hepatovirus*; Family Picornaviridae
5048. *Simian immunodeficiency virus: African green monkey (agm) 155*; Genus *Lentivirus*; Family Retroviridae
5049. *Simian immunodeficiency virus: African green monkey 3*; Genus *Lentivirus*; Family Retroviridae
5050. *Simian immunodeficiency virus: African green monkey AA*; Genus *Lentivirus*; Family Retroviridae
5051. *Simian immunodeficiency virus: African green monkey TYO*; Genus *Lentivirus*; Family Retroviridae
5052. *Simian immunodeficiency virus: chimpanzee (cpz)*; Genus *Lentivirus*; Family Retroviridae
5053. *Simian immunodeficiency virus: Grived (gr-1)*; Genus *Lentivirus*; Family Retroviridae
5054. *Simian immunodeficiency virus: mandrill (mnd)*; Genus *Lentivirus*; Family Retroviridae
5055. *Simian immunodeficiency virus: pig-tailed macaque (mne)*; Genus *Lentivirus*; Family Retroviridae
5056. *Simian immunodeficiency virus: Rhesus (Maccaca mulatta) (mac)* Genus *Lentivirus*; Family Retroviridae
5057. *Simian immunodeficiency virus: sooty mangabey H4 (sm)*; Genus *Lentivirus*; Family Retroviridae
5058. *Simian immunodeficiency virus: stump-tailed macaque (stm)*; Genus *Lentivirus*; Family Retroviridae
5059. *Simian immunodeficiency virus*; Genus *Lentivirus*; Family Retroviridae
5060. *Simian parainfluenza virus 10*; Genus *Paramyxovirus*; Subfamily *Paramyxovirinae*; Family *Paramyxoviridae*
5061. *Simian parainfluenza virus 41*; Genus *Rubulavirus*; Subfamily *Paramyxovirinae*; Family *Paramyxoviridae*
5062. *Simian parainfluenza virus 5*; Genus *Rubulavirus*; Subfamily *Paramyxovirinae*; Family *Paramyxoviridae*
5063. *Simian rotavirus SA11*; Genus *Rotavirus*; Family Reoviridae
5064. *Simian sarcoma virus*
5065. *Simian T-lymphotropic virus*; Genus "blv-htlv retroviruses"; Family Retroviridae
5066. *Simian type D virus 1*; Genus "type D retroviruses"; Family Retroviridae
5067. *Simian varicella herpesvirus*
5068. *Simian virus 40 (Polyomavirus)*
5069. *Simian virus 40 (strain 776)*; Genus *Polyomavirus*; Family Papovaviridae
5070. *Simplexvirus*; Genus; Subfamily *Alphaherpesvirinae*; Family *Herpesviridae*
5071. *Simulium vittatum densovirus*; Genus *Contravirus*; Subfamily Densovirinae; Family Parvoviridae
5072. *Sindbis virus*; Genus *Alphavirus*; Family *Togaviridae*

5073. *Sint-Jem's onion latent virus*; Genus *Carlavirus*
5074. *Sixgun city virus*; Genus *Orbivirus*; Family *Reoviridae*
5075. *Skunkpox virus*; Genus *Orthoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
5076. *Smelt reovirus*; Genus *Aquareovirus*; Family *Reoviridae*
5077. *Smerinthus ocellata NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5078. *Smithiantha potexvirus*; Genus *Potexvirus*
5079. *Snakehead rhabdovirus*; Family *Rhabdoviridae*
5080. *Snowshoe hare virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5081. *Snyder-Theilen feline sarcoma virus*; Genus "mammalian type C retroviruses"; Family *Retroviridae*
5082. *Sobemovirus*; Genus
5083. *Sofyn virus*; Genus *Flavivirus*; Family *Flaviviridae*
5084. *Soil-borne wheat mosaic virus*; Genus *Furovirus*
5085. *Sokuluk virus*; Genus *Flavivirus*; Family *Flaviviridae*
5086. *Solanum apical leaf curl virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
5087. *Solanum nodiflorum mottle virus satellite*; *D Type Circular RNA Satellites*; *ssRNA Satellites*; *Satellites*
5088. *Solanum nodiflorum mottle virus*; Genus *Sobemovirus*
5089. *Solanum yellows virus*; Genus *Luteovirus*
5090. *Soldado virus*; Genus *Nairovirus*; Family *Bunyaviridae*
5091. *Somerville virus 4*; Genus *Orthoreovirus*; Family *Reoviridae*
5092. *Sonchus mottle virus*; Genus *Caulimovirus*
5093. *Sonchus virus*; Genus *Cytorhabdovirus*; Family *Rhabdoviridae*
5094. *Sonchus yellow net virus*; Genus *Nucleorhabdovirus*; Family *Rhabdoviridae*
5095. *Sorghum chlorotic spot virus*; Genus *Furovirus*
5096. *Sorghum mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5097. *Sorghum virus*; Family *Rhabdoviridae*
5098. *Sororoca virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5099. *Soursop yellow blotch virus*; Family *Rhabdoviridae*
5100. *South African passiflora virus*
5101. *South River virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5102. *Southern bean mosaic virus*; Genus *Sobemovirus*
5103. *Southern potato latent virus*; Genus *Carlavirus*
5104. *Sowbane mosaic virus*; Genus *Sobemovirus*
5105. *Sowthistle yellow vein virus*; Genus *Nucleorhabdovirus*; Family *Rhabdoviridae*
5106. *Soybean chlorotic mottle virus*; Genus *Caulimovirus*
5107. *Soybean crinkle leaf virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
5108. *Soybean dwarf virus*; Genus *Luteovirus*
5109. *Soybean mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5110. *SPAr-2317 virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5111. *Sparganothis pettitana NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5112. *Sparrowpox virus*; Genus *Avipoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
5113. *Spartina mottle virus*; Genus *Rymovirus*; Family *Potyviridae*
5114. *Spectacled caimanpox virus*; Subfamily *Entomopoxvirinae*; Family *Poxviridae*
5115. *SPH 114202 virus (Brazil)*; Genus *Arenavirus*; Family *Arenaviridae*
5116. *Sphenicid herpesvirus 1*; Family *Herpesviridae*
5117. *Sphinx ligustri NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5118. *Spider monkey herpesvirus*
5119. *Spilarctia subcarnea NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5120. *Spilonota ocellana NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5121. *Spilosoma lubricipeda NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5122. *Spinach latent virus*; Genus *Ilarvirus*; Family *Bromoviridae*
5123. *Spinach temperate virus*; Genus *Alphacryptovirus*; Family *Paritviridae*
5124. *Spiromicrovirus*; Genus; Family *Microviridae*
5125. *Spiroplasma phage 1*; Genus *Plectrovirus*; Family *Inoviridae*
5126. *Spiroplasma phage 4*; Genus *Spiromicrovirus*; Family *Microviridae*
5127. *Spiroplasma phage aa*; Genus *Plectrovirus*; Family *Inoviridae*
5128. *Spiroplasma phage C1/TS2*; Genus *Plectrovirus*; Family *Inoviridae*
5129. *Spodoptera exempta cypovirus 11*; Genus *Cypovirus*; Family *Reoviridae*
5130. *Spodoptera exempta cypovirus 12*; Genus *Cypovirus*; Family *Reoviridae*
5131. *Spodoptera exempta cypovirus 3*; Genus *Cypovirus*; Family *Reoviridae*
5132. *Spodoptera exempta cypovirus 5*; Genus *Cypovirus*; Family *Reoviridae*
5133. *Spodoptera exempta cypovirus 8*; Genus *Cypovirus*; Family *Reoviridae*
5134. *Spodoptera exempta NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*

5135. *Spodoptera exigua* cypovirus 11; Genus Cypovirus; Family Reoviridae
5136. *Spodoptera exigua* GV; Genus Granulovirus; Family Baculoviridae
5137. *Spodoptera exigua* MNPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5138. *Spodoptera exigua* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5139. *Spodoptera frugiperda* GV; Genus Granulovirus; Family Baculoviridae
5140. *Spodoptera frugiperda* MNPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5141. *Spodoptera frugiperda* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5142. *Spodoptera latifascia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5143. *Spodoptera littoralis* GV; Genus Granulovirus; Family Baculoviridae
5144. *Spodoptera littoralis* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5145. *Spodoptera litura* GV; Genus Granulovirus; Family Baculoviridae
5146. *Spodoptera litura* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5147. *Spodoptera mauritia* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5148. *Spodoptera ornithogalli* NPV; Genus Nucleopolyhedrovirus; Family Baculoviridae
5149. Spondweni virus; Genus Flavivirus; Family Flaviviridae
5150. Spring beauty latent virus; Genus Bromovirus; Family Bromoviridae
5151. Spring viremia of carp virus; Genus Vesiculovirus; Family Rhabdoviridae
5152. Spumavirus; Genus; Family Retroviridae
5153. Squash leaf curl virus; Genus Begomovirus (Subgroup III Geminivirus); Family Geminiviridae
5154. Squash mosaic virus; Genus Comovirus; Family Comoviridae
5155. Squirrel fibroma virus; Genus Leporipoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae
5156. Squirrel monkey herpesvirus
5157. Squirrel monkey retrovirus; Genus "type C retroviruses"; Family Retroviridae
5158. SR-11 virus; Genus Hantavirus; Family Bunyaviridae
5159. Sri Lankan passionfruit mottle virus; Genus Potyvirus; Family Potyviridae
5160. Sripur virus; Family Rhabdoviridae
5161. ssRNA Satellites; Satellites
5162. St Abbs Head virus; Genus Phlebovirus; Family Bunyaviridae
5163. St. Louis encephalitis virus; Genus Flavivirus; Family Flaviviridae
5164. Staphylococcus phage 107; Family Siphoviridae
5165. Staphylococcus phage 187; Family Siphoviridae
5166. Staphylococcus phage 2848A; Family Siphoviridae
5167. Staphylococcus phage 3A; Family Siphoviridae
5168. Staphylococcus phage 44AHJD; Family Podoviridae
5169. Staphylococcus phage 77; Family Siphoviridae
5170. Staphylococcus phage B11-M15; Family Siphoviridae
5171. Staphylococcus phage Twort; Family Myoviridae
5172. Starlingpox virus; Genus Avipoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae
5173. Statice virus Y
5174. Stratford virus; Genus Flavivirus; Family Flaviviridae
5175. Strawberry crinkle virus; Genus Cytorhabdovirus; Family Rhabdoviridae
5176. Strawberry latent ringspot virus satellite; B Type mRNA Satellites; ssRNA Satellites; Satellites
5177. Strawberry latent ringspot virus; Genus Nepovirus; Family Comoviridae
5178. Strawberry mild yellow edge virus
5179. Strawberry mild yellow edge-associated virus; Genus Potexvirus
5180. Strawberry pseudo mild yellow edge virus; Genus Carlavirus
5181. Strawberry vein banding virus; Genus Caulimovirus
5182. Streptococcus phage 182; Family Podoviridae
5183. Streptococcus phage 2BV; Family Podoviridae
5184. Streptococcus phage A25 24; Family Siphoviridae
5185. Streptococcus phage A25 PE1; Family Siphoviridae
5186. Streptococcus phage A25 VD13; Family Siphoviridae
5187. Streptococcus phage A25 w(omega)8; Family Siphoviridae
5188. Streptococcus phage A25; Family Siphoviridae
5189. Streptococcus phage CP-1; Family Podoviridae
5190. Streptococcus phage Cvir; Family Podoviridae
5191. Streptococcus phage H39; Family Podoviridae
5192. Strigid herpesvirus 1; Family Herpesviridae
5193. Striped bass reovirus; Genus Aquareovirus; Family Reoviridae
5194. Striped Jack nervous necrosis virus; Genus Nodavirus; Family Nodaviridae
5195. Stump-tailed macaque virus
5196. Subfamily Entomopoxvirinae; Family Poxviridae
5197. Subterranean clover mottle virus satellite (2 types) D Type Circular RNA Satellites; ssRNA Satellites; Satellites
5198. Subterranean clover mottle virus; Genus Sobemovirus
5199. Subterranean clover red leaf virus

5200. *Subterranean clover stunt virus*;  
Family *Circoviridae*
5201. *Subterranean clover stunt virus*;  
*Plant Viruses with ssDNA viruses*;  
*Unassigned Viruses*
5202. *Sugarcane bacilliform virus*; Genus  
*Badnavirus*
5203. *Sugarcane mild mosaic virus*; Genus  
*Closterovirus*
5204. *Sugarcane mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
5205. *Sugarcane streak virus*; Genus  
*Mastrevirus (Subgroup I Geminivirus)*;  
Family *Geminiviridae*
5206. *Suid herpesvirus*
5207. *Suid herpesvirus 2*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
5208. *Suipoxvirus*; Genus; Subfamily  
*Chordopoxvirinae*; Family *Poxviridae*
5209. *Sulfolobus virus 1*; Genus  
*Fusellovirus*; Family *Fuselloviridae*
5210. *Sunday Canyon virus*; Family  
*Bunyaviridae*
5211. *Sunflower crinkle virus*; Genus  
*Umbravirus*
5212. *Sunflower mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
5213. *Sunflower rugose mosaic virus*
5214. *Sunflower yellow blotch virus*; Genus  
*Umbravirus*
5215. *Sunflower yellow ringspot virus*
5216. *Sunn-hemp mosaic virus*; Genus  
*Tobamovirus*
5217. *SV40*
5218. *Sweet clover necrotic mosaic virus*;  
Genus *Dianthovirus*
5219. *Sweet potato A*
5220. *Sweet potato chlorotic leafspot*
5221. *Sweet potato feathery mottle virus*;  
Genus *Potyvirus*; Family *Potyviridae*
5222. *Sweet potato internal cork*
5223. *Sweet potato latent virus*; Genus  
*Potyvirus*; Family *Potyviridae*
5224. *Sweet potato mild mottle virus*;  
Genus *Bymovirus*; Family *Potyviridae*
5225. *Sweet potato russet crack*
5226. *Sweet potato vein mosaic virus*;  
Genus *Potyvirus*; Family *Potyviridae*
5227. *Sweet potato yellow dwarf virus*;  
Genus *Bymovirus*; Family *Potyviridae*
5228. *Sweetwater Branch virus*; Family  
*Rhabdoviridae*
5229. *Swine cytomegalovirus*
5230. *Swine infertility and respiratory  
syndrome virus*; Genus *Arterivirus*; Family  
*Arteriviridae*
5231. *Swinepox virus*; Genus *Suipoxvirus*;  
Subfamily *Chordopoxvirinae*; Family  
*Poxviridae*
5232. *Sword bean distortion mosaic virus*;  
Genus *Potyvirus*; Family *Potyviridae*
5233. *syn. acciptrid herpesvirus 1*; Family  
*Herpesviridae*
5234. *syn. African green monkey  
polyomavirus*; Genus *Polyomavirus*; Family  
*Papovaviridae*
5235. *syn. Agaricus bisporus virus 4*;  
Genus *Partitivirus*; Family *Partitiviridae*
5236. *syn. alcelaphine herpesvirus 1*;  
Subfamily *Gammaherpesvirinae*; Family  
*Herpesviridae*
5237. *syn. alcelaphine herpesvirus 1*;  
Subfamily *Gammaherpesvirinae*; Family  
*Herpesviridae*
5238. *syn. alcelaphine herpesvirus 2*;  
Subfamily *Gammaherpesvirinae*; Family  
*Herpesviridae*
5239. *syn. anatid herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5240. *syn. aotine herpesvirus 1*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
5241. *syn. aotine herpesvirus 3*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
5242. *syn. apple mosaic virus and Prunus  
necrotic ringspot virus*; Genus *Iarvirus*;  
Family *Bromoviridae*
5243. *syn. ateline herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5244. *syn. ateline herpesvirus 2*; Genus  
*Rhadinovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
5245. *syn. ateline herpesvirus 3*; Family  
*Herpesviridae*
5246. *syn. Auzduk disease virus*; Genus  
*Parapoxvirus*; Subfamily *Chordopoxvirinae*;  
Family *Poxviridae*
5247. *syn. avian paramyxovirus 2*; Genus  
*Rubulavirus*; Subfamily *Paramyxovirinae*;  
Family *Paramyxoviridae*
5248. *syn. avian paramyxovirus 5*; Genus  
*Rubulavirus*; Subfamily *Paramyxovirinae*;  
Family *Paramyxoviridae*
5249. *syn. bean common mosaic virus*;  
Genus *Potyvirus*; Family *Potyviridae*
5250. *syn. bean leafroll virus*; Genus  
*Luteovirus*
5251. *syn. bean yellow mosaic virus*;  
Genus *Potyvirus*; Family *Potyviridae*
5252. *syn. beet western yellows virus*;  
Genus *Luteovirus*
5253. *syn. bovine herpesvirus 1*; Genus  
*Varicellovirus*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5254. *syn. bovine herpesvirus 2*; Genus  
*Simplexvirus*; Subfamily *Alphaherpesvirinae*;  
Family *Herpesviridae*
5255. *syn. bovine herpesvirus 2*; Genus  
*Simplexvirus*; Subfamily *Alphaherpesvirinae*;  
Family *Herpesviridae*
5256. *syn. bovine herpesvirus 4*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
5257. *syn. bovine herpesvirus 5*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5258. *syn. bovine polyomavirus*; Genus  
*Polyomavirus*; Family *Papovaviridae*
5259. *syn. buffalopox virus*; Genus  
*Orthovirus*; Subfamily *Chordopoxvirinae*;  
Family *Poxviridae*



5260. *syn. callitrichine herpesvirus 1*;  
Family *Herpesviridae*
5261. *syn. callitrichine herpesvirus 2*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
5262. *syn. canid herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5263. *syn. caprine herpesvirus 1*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
5264. *syn. caviid herpesvirus 1*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
5265. *syn. caviid herpesvirus 1*;  
Subfamily *Gammaherpesvirinae*; Family  
*Herpesviridae*
5266. *syn. caviid herpesvirus 2*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
5267. *syn. caviid herpesvirus 3*; Family  
*Herpesviridae*
5268. *syn. cebine herpesvirus 1*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
5269. *syn. cebine herpesvirus 2*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
5270. *syn. cercopithecine herpesvirus 10*;  
Family *Herpesviridae*
5271. *syn. cercopithecine herpesvirus 12*;  
Genus *Lymphocryptovirus*; Subfamily
5272. *syn. cercopithecine herpesvirus 13*;  
Family *Herpesviridae*
5273. *syn. cercopithecine herpesvirus 14*;  
Genus *Lymphocryptovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
5274. *syn. cercopithecine herpesvirus 15*;  
Genus *Lymphocryptovirus*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
5275. *syn. cercopithecine herpesvirus 2*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
5276. *syn. cercopithecine herpesvirus 3*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
5277. *syn. cercopithecine herpesvirus 4*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
5278. *syn. cercopithecine herpesvirus 5*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
5279. *syn. cercopithecine herpesvirus 6*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
5280. *syn. cercopithecine herpesvirus 7*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
5281. *syn. cercopithecine herpesvirus 8*;  
Subfamily *Betaherpesvirinae*; Family  
*Herpesviridae*
5282. *syn. cercopithecine herpesvirus 9*;  
Subfamily *Alphaherpesvirinae*; Family  
*Herpesviridae*
5283. *syn. cervid herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5284. *syn. cervid herpesvirus 2*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5285. *syn. CG18-20 virus*; Genus  
*Hantavirus*; Family *Bunyaviridae*
5286. *syn. channel catfish herpesvirus*;  
Family *Herpesviridae*
5287. *syn. chelonid herpesvirus 1*; Family  
*Herpesviridae*
5288. *syn. chelonid herpesvirus 2*; Family  
*Herpesviridae*
5289. *syn. chelonid herpesvirus 3*; Family  
*Herpesviridae*
5290. *syn. chelonid herpesvirus 4*; Family  
*Herpesviridae*
5291. *syn. ciconiid herpesvirus 1*; Family  
*Herpesviridae*
5292. *syn. citrus leaf rugose virus*; Genus  
*Ilarvirus*; Family *Bromoviridae*
5293. *syn. clover yellow vein virus*; Genus  
*Potyvirus*; Family *Potyviridae*
5294. *syn. clover yellow vein virus*; Genus  
*Potyvirus*; Family *Potyviridae*
5295. *syn. columbid herpesvirus 1*; Family  
*Herpesviridae*
5296. *syn. cowpea aphid-borne mosaic  
virus*; Genus *Potyvirus*; Family *Potyviridae*
5297. *syn. cowpea mild mottle virus*; Genus  
*Carlavirus*
5298. *syn. cricetid herpesvirus*; Subfamily  
*Betaherpesvirinae*; Family *Herpesviridae*
5299. *syn. Cryphonectria hypovirus 1-  
EP713* Genus *Hypovirus*; Family *Hypoviridae*
5300. *syn. cyprinid herpesvirus 1*; Family  
*Herpesviridae*
5301. *syn. deer papillomavirus*; Genus  
*Papillomavirus*; Family *Papovaviridae*
5302. *syn. eggplant mottled dwarf virus*;  
Genus *Nucleorhabdovirus*; Family  
*Rhabdoviridae*
5303. *syn. elapid herpesvirus*; Family  
*Herpesviridae*
5304. *syn. encephalomyocarditis virus*;  
Genus *Cardiovirus*; Family *Picornaviridae*
5305. *syn. equid herpesvirus 3*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5306. *syn. esocid herpesvirus 1*; Family  
*Herpesviridae*
5307. *syn. feline immunodeficiency virus*;  
Genus *Lentivirus*; Family *Retroviridae*
5308. *syn. gallid herpesvirus 1*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5309. *syn. gallid herpesvirus 2*; Family  
*Herpesviridae*
5310. *syn. gallid herpesvirus 3*; Family  
*Herpesviridae*
5311. *syn. group A rotaviruses*; Genus  
*Rotavirus*; Family *Reoviridae*
5312. *syn. gruid herpesvirus*; Family  
*Herpesviridae*
5313. *syn. herpes virus B*; Genus  
*Simplexvirus*; Subfamily *Alphaherpesvirinae*;  
Family *Herpesviridae*
5314. *syn. herpesvirus saimiri 2*; Subfamily  
*Gammaherpesvirinae*; Family *Herpesviridae*
5315. *syn. human herpesvirus 1*; Genus  
*Simplexvirus*; Subfamily *Alphaherpesvirinae*;  
Family *Herpesviridae*

5316. *syn. human herpesvirus 2; Genus Simplexvirus; Subfamily Alphaherpesvirinae; Family Herpesviridae*
5317. *syn. human herpesvirus 3; Genus Varicellovirus; Subfamily Alphaherpesvirinae; Family Herpesviridae*
5318. *syn. human herpesvirus 4; Genus Lymphocryptovirus; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5319. *syn. human herpesvirus 5; Genus Cytomegalovirus; Subfamily Betaherpesvirinae; Family Herpesviridae*
5320. *syn. human spumavirus; Genus Spumavirus; Family Retroviridae*
5321. *syn. iguanid herpesvirus 1; Family Herpesviridae*
5322. *syn. infectious bursal disease virus; Genus Avibirnavirus; Family Birnaviridae*
5323. *syn. infectious pancreatic necrosis virus; Genus Aquabirnavirus; Family Birnaviridae*
5324. *syn. iris severe mosaic virus; Genus Potyvirus; Family Potyviridae*
5325. *syn. Kilham rat virus; Genus Parvovirus; Subfamily Parvovirinae; Family Parvoviridae*
5326. *syn. lacertid herpesvirus; Family Herpesviridae*
5327. *syn. leporid herpesvirus 1; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5328. *syn. leporid herpesvirus 2; Family Herpesviridae*
5329. *syn. lorisine herpesvirus 1; Family Herpesviridae*
5330. *syn. macropodid herpesvirus 1; Subfamily Alphaherpesvirinae; Family Herpesviridae*
5331. *syn. macropodid herpesvirus 2; Subfamily Alphaherpesvirinae; Family Herpesviridae*
5332. *syn. marmosid herpesvirus 1; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5333. *syn. meleagrid herpesvirus 1; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5334. *syn. mosquito iridescent virus; Genus Chloriridovirus; Family Iridoviridae*
5335. *syn. mouse cytomegalovirus 1; Genus Muromegalovirus; Subfamily Betaherpesvirinae; Family Herpesviridae*
5336. *syn. murid herpesvirus 2; Subfamily Betaherpesvirinae; Family Herpesviridae*
5337. *syn. murid herpesvirus 3; Family Herpesviridae*
5338. *syn. murid herpesvirus 4; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5339. *syn. murid herpesvirus 5; Family Herpesviridae*
5340. *syn. murid herpesvirus 6; Family Herpesviridae*
5341. *syn. murid herpesvirus 7; Family Herpesviridae*
5342. *syn. murine leukemia virus; Genus "mammalian type C retroviruses"; Family Retroviridae*
5343. *syn. murine polyomavirus; Genus Polyomavirus; Family Papovaviridae*
5344. *syn. Narcissus late season yellows virus; Genus Potyvirus; Family Potyviridae*
5345. *syn. Nerine latent virus; Genus Carlavirus*
5346. *syn. Nudaurelia capensisE(epsilon) virus; Family Tetraviridae*
5347. *syn. orf virus; Genus Parapoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae*
5348. *syn. ovine herpesvirus 1; Family Herpesviridae*
5349. *syn. ovine herpesvirus 2; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5350. *syn. ovine pulmonary adenocarcinoma virus "type D retroviruses"; Family Retroviridae*
5351. *syn. papaya ringspot virus; Genus Potyvirus; Family Potyviridae*
5352. *syn. peanut stunt virus; Genus Cucumovirus; Family Bromoviridae*
5353. *syn. percid herpesvirus 1; Family Herpesviridae*
5354. *syn. phalacrocoracid herpesvirus 1; Family Herpesviridae*
5355. *syn. phocid herpesvirus 1; Family Herpesviridae*
5356. *syn. Pike fry rhabdovirus; Genus Vesiculovirus; Family Rhabdoviridae*
5357. *syn. pleuronectid herpesvirus; Family Herpesviridae*
5358. *syn. pongine herpesvirus 1; Genus Lymphocryptovirus; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5359. *syn. pongine herpesvirus 2; Genus Lymphocryptovirus; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5360. *syn. pongine herpesvirus 3; Genus Lymphocryptovirus; Subfamily Gammaherpesvirinae; Family Herpesviridae*
5361. *syn. porcine rubulavirus; Genus Rubulavirus; Subfamily Paramyxovirinae; Family Paramyxoviridae*
5362. *syn. potato virus S; Genus Carlavirus*
5363. *syn. pseudocowpox virus; Genus Parapoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae*
5364. *syn. pseudorabies virus; Genus Varicellovirus; Subfamily Alphaherpesvirinae; Family Herpesviridae*
5365. *syn. psittacid herpesvirus 1; Family Herpesviridae*
5366. *syn. rabbit fibroma virus; Genus Leporipoxvirus; Subfamily Chordopoxvirinae; Family Poxviridae*
5367. *syn. ranid herpesvirus 1; Family Herpesviridae*
5368. *syn. ranid herpesvirus 2; Family Herpesviridae*

5369. *syn. saimiriine herpesvirus 1*; Subfamily *Alphaherpesvirinae*; Family *Herpesviridae*
5370. *syn. salmonid herpesvirus 1*; Family *Herpesviridae*
5371. *syn. salmonid herpesvirus 2*; Family *Herpesviridae*
5372. *syn. sciurid herpesvirus*; Subfamily *Betaherpesvirinae*; Family *Herpesviridae*
5373. *syn. Scrophularia mottle virus*; Genus *Tymovirus*
5374. *syn. Sendai virus*; Genus *Paramyxovirus*; Subfamily *Paramyxovirinae*; Family *Paramyxoviridae*
5375. *syn. soybean dwarf virus*; Genus *Luteovirus*
5376. *syn. sphenicid herpesvirus 1*; Family *Herpesviridae*
5377. *syn. strigid herpesvirus 1*; Family *Herpesviridae*
5378. *syn. suid herpesvirus 2*; Subfamily *Betaherpesvirinae*; Family *Herpesviridae*
5379. *syn. sunflower crinkle virus*; Genus *Umbravirus*
5380. *syn. sunflower yellow blotch virus*; Genus *Umbravirus*
5381. *syn. sweet potato feathery mottle virus*; Genus *Potyvirus*; Family *Potyviridae*
5382. *syn. swine infertility and respiratory syndrome virus*; Genus *Arterivirus*; Family *Arteriviridae*
5383. *syn. Theiler's murine encephalomyelitis virus*; Genus *Cardiovirus*; Family *Picornaviridae*
5384. *syn. tulip band breaking virus*; Genus *Potyvirus*; Family *Potyviridae*
5385. *syn. tupaiid herpesvirus 1*; Family *Herpesviridae*
5386. *syn. turnip mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5387. *syn. watermelon mosaic virus 2*; Genus *Potyvirus*; Family *Potyviridae*
5388. *syn. wheat spindle streak mosaic virus*; Genus *Bymovirus*; Family *Potyviridae*
5389. *syn. woolly monkey sarcoma virus*; Genus "mammalian type C retroviruses"; Family *Retroviridae*
5390. *syn. yam mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5391. *syn. Eggplant mild mottle virus*; Genus *Carlavirus*
5392. *syn. Elderberry virus*; Genus *Carlavirus*
5393. *syn. Elephantid herpesvirus*; Family *Herpesviridae*
5394. *syn. Equid herpesvirus 1*; Genus *Varicellovirus*; Subfamily *Alphaherpesvirinae*; Family *Herpesviridae*
5395. *syn. Equid herpesvirus 2*; Subfamily *Betaherpesvirinae*; Family *Herpesviridae*
5396. *syn. Equid herpesvirus 3*; Subfamily *Alphaherpesvirinae*; Family *Herpesviridae*
5397. *syn. Equid herpesvirus 4*; Genus *Varicellovirus*; Subfamily *Alphaherpesvirinae*; Family *Herpesviridae*
5398. *syn. Equid herpesvirus 5*; Subfamily *Betaherpesvirinae*; Family *Herpesviridae*
5399. *syn. Erinaceid herpesvirus 1*; Family *Herpesviridae*
5400. *syn. Falconid herpesvirus 1*; Family *Herpesviridae*
5401. *syn. Felid herpesvirus 1*; Subfamily *Alphaherpesvirinae*; Family *Herpesviridae*
5402. *Synaxis jubararia NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5403. *Synaxis pallulata NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5404. *Synetaeris tenuifemur virus*; Genus *Ichnovirus*; Family *Polydnaviridae*
5405. *Syngrapha selecta NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5406. *T4-like Phages*; Family *Myoviridae*
5407. *T7-like phages*; Family *Podoviridae*
5408. *Tacaiuma virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5409. *Tacaribe complex (New world arenaviruses)* Genus *Arenavirus*; Family *Arenaviridae*
5410. *Tacaribe virus*; Genus *Arenavirus*; Family *Arenaviridae*
5411. *Tadpole edema virus LT 1-4*; Genus *Ranavirus*; Family *Iridoviridae*
5412. *Taggert virus*; Genus *Nairovirus*; Family *Bunyaviridae*
5413. *Tahyna virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5414. *Tai virus*; Family *Bunyaviridae*
5415. *Taiassui virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5416. *Tamana bat virus*; Genus *Flavivirus*; Family *Flaviviridae*
5417. *Tamarillo mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5418. *Tamdy virus*; Family *Bunyaviridae*
5419. *Tamiami virus*; Genus *Arenavirus*; Family *Arenaviridae*
5420. *Tanapox virus*; Genus *Yatapoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
5421. *Tanga virus*; Family *Bunyaviridae*
5422. *Tanjong Rabok virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5423. *Taro bacilliform virus*; Genus *Badnavirus*
5424. *Tataguine virus*; Family *Bunyaviridae*
5425. *Taterapox virus*; Genus *Orthoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
5426. *Teasel mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5427. *Tectivirus*; Genus; Family *Tectiviridae*
5428. *Tehran virus*; Genus *Phlebovirus*; Family *Bunyaviridae*
5429. *Telfairia mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5430. *Telok Forest virus*; Genus *Bunyavirus*; Family *Bunyaviridae*

5431. *Tembe virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5432. *Tembusu virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
5433. *Tench reovirus*; Genus  
*Aquareovirus*; Family *Reoviridae*
5434. *Tensaw virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5435. *Tenuivirus*; Genus
5436. *Tephrosia symptomless virus*; Genus  
*Carmovirus*; Family *Tombusviridae*
5437. *Termeil virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5438. *Tete virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5439. *Tetralopha scortealis* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5440. *Tetropium cinnamopterum* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
5441. *Texas pepper virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5442. *Thailand virus*; Genus *Hantavirus*;  
Family *Bunyaviridae*
5443. *Thaumatopoea pityocampa* GV;  
Genus *Granulovirus*; Family *Baculoviridae*
5444. *Thaumatopoea pityocampa* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
5445. *Thaumatopoea processionea* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
5446. *Theiler's murine encephalomyelitis*  
*virus*; Genus *Cardiovirus*; Family  
*Picornaviridae*
5447. *Theophila mandarina* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5448. *Theretra japonica* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5449. *Thermoproteus virus 1*; Genus  
*Lipothrixvirus*; Family *Lipothrixviridae*
5450. *Thermoproteus virus 2*; Genus  
*Lipothrixvirus*; Family *Lipothrixviridae*
5451. *Thermoproteus virus 3*; Genus  
*Lipothrixvirus*; Family *Lipothrixviridae*
5452. *Thermoproteus virus 4*; Genus  
*Lipothrixvirus*; Family *Lipothrixviridae*
5453. *Thiafora virus*; Genus *Nairovirus*;  
Family *Bunyaviridae*
5454. *Thimiri virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5455. *Thistle mottle virus*; Genus  
*Caulimovirus*
5456. *Thogoto virus*; Genus "Thogoto-like  
*virus*"; Family *Orthomyxoviridae*; Family  
*Orthomyxoviridae*
5457. *Thormódseyjarklettur virus*; Genus  
*Orbivirus*; Family *Reoviridae*
5458. *Thosea asigna virus*; Family  
*Tetraviridae*
5459. *Thosea baibarana* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5460. *Thosea sinensis* GV; Genus  
*Granulovirus*; Family *Baculoviridae*
5461. *Thottapalayam virus*; Genus  
*Hantavirus*; Family *Bunyaviridae*
5462. *Thylidolpteryx ephemeraeformis*  
NPV; Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
5463. *Thymelicus lineola* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5464. *Tibrogargan virus*; Family  
*Rhabdoviridae*
5465. *Ticera castanea* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5466. *Tillamook virus*; Genus *Nairovirus*;  
Family *Bunyaviridae*
5467. *Tilligerry virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5468. *Timbo virus*; Family *Rhabdoviridae*
5469. *Timboteua virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5470. *Tinaroo virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5471. *Tindholmur virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5472. *Tinea pellionella* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5473. *Tineola bisselliella* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5474. *Tipula paludosa* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5475. *Tiracola plagiata* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5476. *Tlacotalpan virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
5477. *TME prion transmissible mink*  
*prionencephalopathy*; *Prion*
5478. *Tobacco bushy top virus*; Genus  
*Umbravirus*
5479. *Tobacco etch virus*; Genus  
*Potyvirus*; Family *Potyviridae*
5480. *Tobacco leaf curl virus*; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5481. *Tobacco mild green mosaic virus*  
(U2 strain) Genus *Tobamovirus*
5482. *Tobacco mosaic virus satellite*;  
Subgroup 2ssRNA *Satellite Viruses*; *Satellites*
5483. *Tobacco mosaic virus*; Genus  
*Tobamovirus*
5484. *Tobacco mottle virus*; Genus  
*Umbravirus*
5485. *Tobacco necrosis virus satellite*;  
Subgroup 2; ssRNA *Satellite Viruses*;  
*Satellites*
5486. *Tobacco necrosis virus small*  
*satellite*; C Type *Linear RNA Satellites*;  
ssRNA *Satellites*; *Satellites*
5487. *Tobacco necrosis virus*; Genus  
*Necrovirus*
5488. *Tobacco necrotic dwarf virus*; Genus  
*Luteovirus*
5489. *Tobacco rattle virus*; Genus  
*Tobravirus*
5490. *Tobacco ringspot virus satellite*; D  
Type *Circular RNA Satellites*; ssRNA  
*Satellites*; *Satellites*

5491. Tobacco ringspot virus; Genus  
*Nepovirus*; Family *Comoviridae*
5492. Tobacco streak virus; Genus  
*Iilarvirus*; Family *Bromoviridae*
5493. Tobacco stunt virus; Plant Viruses  
with dsRNA viruses; Unassigned Viruses
5494. Tobacco vein banding mosaic virus;  
Genus *Potyvirus*; Family *Potyviridae*
5495. Tobacco vein distorting virus; Genus  
*Luteovirus*
5496. Tobacco vein mottling virus; Genus  
*Potyvirus*; Family *Potyviridae*
5497. Tobacco wilt virus; Genus *Potyvirus*;  
Family *Potyviridae*
5498. Tobacco yellow dwarf virus; Genus  
“*Mastrevirus* (Subgroup I *Geminivirus*)”;  
Family *Geminiviridae*
5499. Tobacco yellow net virus; Genus  
*Luteovirus*
5500. Tobacco yellow vein assistor virus;  
Genus *Luteovirus*
5501. Tobacco yellow vein virus; Genus  
*Umbravirus*
5502. Tobamovirus: Genus
5503. Tobravirus: Genus
5504. Tomato apical stunt viroid; Viroid
5505. Tomato aspermy virus; Genus  
*Cucumovirus*; Family *Bromoviridae*
5506. Tomato black ring virus satellite; B  
Type mRNA Satellites; ssRNA Satellites;  
Satellites
5507. Tomato black ring virus; Genus  
*Nepovirus*; Family *Comoviridae*
5508. Tomato bunchy top viroid; Viroid
5509. Tomato bushy stunt virus satellite; C  
Type Linear RNA Satellites; ssRNA Satellites;  
Satellites
5510. Tomato bushy stunt virus; Genus  
*Tombusvirus*; Family *Tombusviridae*
5511. Tomato golden mosaic virus; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5512. Tomato leaf crumple virus; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5513. Tomato leaf curl virus - Au; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5514. Tomato leaf curl virus - In; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5515. Tomato leafroll virus; Genus  
“*Curtovirus* (Subgroup II *Geminivirus*)”;  
Family *Geminiviridae*
5516. Tomato mosaic virus (L strain);  
Genus *Tobamovirus*
5517. Tomato mottle virus; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5518. Tomato pale chlorosis virus
5519. Tomato planta macho viroid; Viroid
5520. Tomato pseudo-curly top virus;  
Genus *Curtovirus* (Subgroup II *Geminivirus*);  
Family *Geminiviridae*
5521. Tomato ringspot virus; Genus  
*Nepovirus*; Family *Comoviridae*
5522. Tomato spotted wilt virus; Genus  
*Tospovirus*; Family *Bunyaviridae*
5523. Tomato top necrosis virus; Genus  
*Nepovirus*; Family *Comoviridae*
5524. Tomato vein yellowing virus
5525. Tomato yellow dwarf virus; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5526. Tomato yellow leaf curl virus - Is;  
Genus *Begomovirus* (Subgroup III  
*Geminivirus*); Family *Geminiviridae*
5527. Tomato yellow leaf curl virus - Sr;  
Genus *Begomovirus* (Subgroup III  
*Geminivirus*); Family *Geminiviridae*
5528. Tomato yellow leaf curl virus - Th;  
Genus *Begomovirus* (Subgroup III  
*Geminivirus*); Family *Geminiviridae*
5529. Tomato yellow leaf curl virus - Yem;  
Genus *Begomovirus* (Subgroup III  
*Geminivirus*); Family *Geminiviridae*
5530. Tomato yellow mosaic virus; Genus  
*Begomovirus* (Subgroup III *Geminivirus*);  
Family *Geminiviridae*
5531. Tomato yellow top virus; Genus  
*Luteovirus*
5532. Tombusvirus: Genus; Family  
*Tombusviridae*
5533. Tongan vanilla virus; Genus  
*Potyvirus*; Family *Potyviridae*
5534. Torovirus: Genus; Family  
*Coronaviridae*
5535. *Tortrix loeflingiana* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5536. *Tortrix viridana* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5537. Toscana virus; Genus *Phlebovirus*;  
Family *Bunyaviridae*
5538. *Tospovirus*: Genus; Family  
*Bunyaviridae*
5539. *Totivirus*: Genus; Family *Totiviridae*
5540. *Toxorhynchites brevipalpis* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
5541. *Trabala vishnou* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5542. *Tradescantia/Zebrina* virus; Genus  
*Potyvirus*; Family *Potyviridae*
5543. *Tranosema* sp. virus; Genus  
*Ichnovirus*; Family *Polydnaviridae*
5544. Tree shrew adenovirus 1; Genus  
*Mastadenovirus*; Family *Adenoviridae*
5545. Tree shrew herpesvirus
5546. Tribec virus; Genus *Orbivirus*;  
Family *Reoviridae*
5547. *Trichiocampus irregularis* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
5548. *Trichiocampus viminalis* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
5549. *Trichomonas vaginalis* virus; Genus  
*Giardiavirus*; Family *Totiviridae*

5550. *Trichoplusia ni* cypovirus 5; Genus  
Cypovirus; Family Reoviridae
5551. *Trichoplusia ni* granulovirus; Genus  
Granulovirus; Family Baculoviridae
5552. *Trichoplusia ni* MNPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
5553. *Trichoplusia ni* Single; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
5554. *Trichoplusia ni* virus; Genus  
“*Nudaurelia capensis* b(beta)-like viruses”;  
Family Tetraviridae
5555. *Trichosanthes* mottle virus; Genus  
Potyvirus; Family Potyviridae
5556. *Trichovirus*; Genus
5557. *Triticum aestivum* chlorotic spot  
virus; Family Rhabdoviridae
5558. *Trivittatus* virus; Genus Bunyavirus;  
Family Bunyaviridae
5559. *Trombetas* virus; Genus Bunyavirus;  
Family Bunyaviridae
5560. *Tropaeolum* virus 1; Genus  
Potyvirus; Family Potyviridae
5561. *Tropaeolum* virus 2; Genus  
Potyvirus; Family Potyviridae
5562. *Trubanaman* virus; Family  
Bunyaviridae
5563. *Tsuruse* virus; Genus Bunyavirus;  
Family Bunyaviridae
5564. *Tucunduba* virus; Genus Bunyavirus;  
Family Bunyaviridae
5565. *Tulare* apple mosaic virus; Genus  
Ilarvirus; Family Bromoviridae
5566. *Tulip* band breaking virus; Genus  
Potyvirus; Family Potyviridae
5567. *Tulip* breaking virus; Genus  
Potyvirus; Family Potyviridae
5568. *Tulip* chlorotic blotch virus; Genus  
Potyvirus; Family Potyviridae
5569. *Tulip* top breaking virus
5570. *Tulip* virus X; Genus Potexvirus
5571. *Tumor* virus X; Genus Parvovirus;  
Subfamily Parvovirinae; Family Parvoviridae
5572. *Tupaia* virus; Genus Vesiculovirus;  
Family Rhabdoviridae
5573. *Tupaiid* herpesvirus 1; Family  
Herpesviridae
5574. *Turbot* herpesvirus
5575. *Turbot* reovirus; Genus  
Aquareovirus; Family Reoviridae
5576. *Turkey* adenoviruses 1 to 3; Genus  
Aviadenovirus; Family Adenoviridae
5577. *Turkey* coronavirus; Genus  
Coronavirus; Family Coronaviridae
5578. *Turkey* herpesvirus
5579. *Turkey* rhinotracheitis virus; Genus  
Pneumovirus; Subfamily Pneumovirinae;  
Family Paramyxoviridae
5580. *Turkeypox* virus; Genus Avipoxvirus;  
Subfamily Chordopoxvirinae; Family  
Poxviridae
5581. *Turlock* virus; Genus Bunyavirus;  
Family Bunyaviridae
5582. *Turnip crinkle* virus satellite; C Type  
Linear RNA Satellites; ssRNA Satellites;  
Satellites
5583. *Turnip crinkle* virus; Genus  
Carmovirus; Family Tombusviridae
5584. *Turnip* mild yellows virus
5585. *Turnip* mosaic virus; Genus  
Potyvirus; Family Potyviridae
5586. *Turnip* rosette virus; Genus  
Sobemovirus
5587. *Turnip* yellow mosaic virus; Genus  
Tymovirus
5588. *Turuna* virus; Genus Phlebovirus;  
Family Bunyaviridae
5589. *Tymovirus*; Genus
5590. *Type D* retroviruses; Family  
Retroviridae
5591. *Tyuleniy* virus; Genus Flavivirus;  
Family Flaviviridae
5592. *Uasin Gishu* disease virus; Genus  
Orthoxvirus; Subfamily Chordopoxvirinae;  
Family Poxviridae
5593. *Uganda S* virus; Genus Flavivirus;  
Family Flaviviridae
5594. *Ugymyia sericariae* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
5595. *Ulcerative* disease rhabdovirus;  
Genus Vesiculovirus; Family Rhabdoviridae
5596. *Ullucus* mild mottle virus; Genus  
Tobamovirus
5597. *Ullucus* mosaic virus; Genus  
Potyvirus; Family Potyviridae
5598. *Ullucus* virus C; Genus Comovirus;  
Family Comoviridae
5599. *Umatilla* virus; Genus Orbivirus;  
Family Reoviridae
5600. *Umbravirus*; Genus
5601. *Umbre* virus; Genus Bunyavirus;  
Family Bunyaviridae
5602. *Una* virus; Genus Alphavirus;  
Family Togaviridae
5603. *Upolu* virus; Family Bunyaviridae
5604. *UR2* sarcoma virus; Genus “avian  
type C retroviruses”; Family Retroviridae
5605. *Uranotaenia sapphirina* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
5606. *Urbanus proteus* NPV; Genus  
Nucleopolyhedrovirus; Family Baculoviridae
5607. *Urucuri* virus; Genus Phlebovirus;  
Family Bunyaviridae
5608. *Ustilago maydis* virus 1; Genus  
Totivirus; Family Totiviridae
5609. *Ustilago maydis* virus 4; Genus  
Totivirus; Family Totiviridae
5610. *Ustilago maydis* virus 6; Genus  
Totivirus; Family Totiviridae
5611. *Usutu* virus; Genus Flavivirus;  
Family Flaviviridae
5612. *Utinga* virus; Genus Bunyavirus;  
Family Bunyaviridae
5613. *Utive* virus; Genus Bunyavirus;  
Family Bunyaviridae
5614. *Uukuniemi* virus; Genus  
Phlebovirus; Family Bunyaviridae
5615. *Vaccinia* virus; Genus  
Orthopoxvirus; Subfamily Chordopoxvirinae;  
Family Poxviridae

5616. *Vaeroy virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5617. *Vallota mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
5618. *Vanessa atalanta NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5619. *Vanessa cardui NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5620. *Vanessa prorsa NPV*; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5621. *Vanilla mosaic virus*; Genus  
*Potyvirus*; Family *Potyviridae*
5622. *Vanilla necrosis virus*
5623. *Varicella-zoster virus 1*
5624. *Varicellovirus*; Subfamily  
*Alphaherpesvirinae*; Family *Herpesviridae*
5625. *Variola virus*; Genus *Orthoxvirus*;  
Subfamily *Chordopoxvirinae*; Family  
*Poxviridae*
5626. *Vellore virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5627. *Velvet tobacco mottle virus satellite*;  
*D Type Circular RNA Satellites*; *ssRNA*  
*Satellites*; *Satellites*
5628. *Velvet tobacco mottle virus*; Genus  
*Sobemovirus*
5629. *Venezuelan equine encephalitis*  
*virus*; Genus *Alphavirus*; Family *Togaviridae*
5630. *Vesicular stomatitis virus*
5631. *Vesiculovirus*; Genus; Family  
*Rhabdoviridae*
5632. *Vibrio phage 06N-22P*; Family  
*Myoviridae*
5633. *Vibrio phage 06N-58P*; Family  
*Coricoviridae*
5634. *Vibrio phage 4996*; Family  
*Podoviridae*
5635. *Vibrio phage a(alpha)3a(alpha)*;  
Family *Siphoviridae*
5636. *Vibrio phage I*; Family *Podoviridae*
5637. *Vibrio phage II*; Family *Myoviridae*
5638. *Vibrio phage III*; Family  
*Podoviridae*
5639. *Vibrio phage III*; Genus “*T7-like*  
*phages*”; Family *Podoviridae*
5640. *Vibrio phage IV*; Family  
*Siphoviridae*
5641. *Vibrio phage kappa*; Family  
*Myoviridae*
5642. *Vibrio phage nt-1*; Genus “*T4-like*  
*Phages*”; Family *Myoviridae*
5643. *Vibrio phage OXN-100P*; Family  
*Podoviridae*
5644. *Vibrio phage OXN-52P*; Family  
*Siphoviridae*
5645. *Vibrio phage v6*; Genus *Inovirus*;  
Family *Inoviridae*
5646. *Vibrio phage Vf12*; Genus *Inovirus*;  
Family *Inoviridae*
5647. *Vibrio phage Vf33*; Genus *Inovirus*;  
Family *Inoviridae*
5648. *Vibrio phage VP1*; Family  
*Myoviridae*
5649. *Vibrio phage VP11*; Family  
*Siphoviridae*
5650. *Vibrio phage VP3*; Family  
*Siphoviridae*
5651. *Vibrio phage VP5*; Family  
*Siphoviridae*
5652. *Vibrio phage X29*; Family  
*Myoviridae*
5653. *Vicia cryptic virus*; Genus  
*Alphacryptovirus*; Family *Paritiviridae*
5654. *Vigna sinensis mosaic virus*; Family  
*Rhabdoviridae*
5655. *Vilyuisk virus*; Genus *Enterovirus*;  
Family *Picornaviridae*
5656. *Vinces virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5657. *Viola mottle virus*; Genus *Potexvirus*
5658. *Viral hemorrhagic septicemia virus*;  
Family *Rhabdoviridae*
5659. *Virgin River virus*; Genus  
*Bunyavirus*; Family *Bunyaviridae*
5660. *Voandzeia mosaic virus*
5661. *Voandzeia necrotic mosaic virus*;  
Genus *Tymovirus*
5662. *Volepox virus*; Genus *Orthoxvirus*;  
Subfamily *Chordopoxvirinae*; Family  
*Poxviridae*
5663. *Volepox virus*; Subfamily  
*Entomopoxvirinae*; Family *Poxviridae*
5664. *Wad Medani virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5665. *Waikavirus*; Genus; Family  
*Sequiviridae*
5666. *Wallal virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5667. *Walleye epidermal hyperplasia*
5668. *Walrus calicivirus*; Genus  
*Calicivirus*; Family *Caliciviridae*
5669. *Wanowrie virus*; Family  
*Bunyaviridae*
5670. *Warrego virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5671. *Watermelon chlorotic stunt virus*;  
Genus *Begomovirus* (Subgroup III  
*Geminivirus*); Family *Geminiviridae*
5672. *Watermelon curly mottle virus*;  
Genus *Begomovirus* (Subgroup III  
*Geminivirus*); Family *Geminiviridae*
5673. *Watermelon mosaic virus 1*
5674. *Watermelon mosaic virus 2*; Genus  
*Potyvirus*; Family *Potyviridae*
5675. *Weddel waterborne virus*; Genus  
*Carmovirus*; Family *Tombusviridae*
5676. *Weldona virus*; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5677. *Wesselsbron virus*; Genus  
*Flavivirus*; Family *Flaviviridae*
5678. *West Nile virus*; Genus *Flavivirus*;  
Family *Flaviviridae*
5679. *Western equine encephalitis virus*;  
Genus *Alphavirus*; Family *Togaviridae*
5680. *Wexford virus*; Genus *Orbivirus*;  
Family *Reoviridae*
5681. *Whataroa virus*; Genus *Alphavirus*;  
Family *Togaviridae*

5682. *Wheat American striate mosaic virus*; Genus *Cytorhabdovirus*; Family *Rhabdoviridae*
5683. *Wheat chlorotic streak virus*; Family *Rhabdoviridae*
5684. *Wheat dwarf virus*; Genus *Mastrevirus* (Subgroup I *Geminivirus*); Family *Geminiviridae*
5685. *Wheat rosette stunt virus*; Family *Rhabdoviridae*
5686. *Wheat spindle streak mosaic virus*; Genus *Bymovirus*; Family *Potyviridae*
5687. *Wheat streak mosaic virus*; Genus *Rymovirus*; Family *Potyviridae*
5688. *Wheat yellow leaf virus*; Genus *Closterovirus*
5689. *Wheat yellow mosaic virus*
5690. *White bryony mosaic virus*; Genus *Carlavirus*
5691. *White bryony virus*; Genus *Potyvirus*; Family *Potyviridae*
5692. *White clover cryptic virus 1*; Genus *Alphacryptovirus*; Family *Paritiviridae*
5693. *White clover cryptic virus 2*; Genus *Betacryptovirus*; Family *Paritiviridae*
5694. *White clover cryptic virus 3*; Genus *Alphacryptovirus*; Family *Paritiviridae*
5695. *White clover mosaic virus*; Genus *Potexvirus*
5696. *White lupin mosaic virus*
5697. *Wild cucumber mosaic virus*; Genus *Tymovirus*
5698. *Wild potato mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5699. *Wildbeest herpesvirus*
5700. *Wineberry latent virus*; Genus *Potexvirus*
5701. *Winter wheat mosaic virus*; Genus *Tenuivirus*
5702. *Winter wheat Russian mosaic virus*; Family *Rhabdoviridae*
5703. *Wiseana cervinata GV*; Genus *Granulovirus*; Family *Baculoviridae*
5704. *Wiseana cervinata NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5705. *Wiseana signata NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5706. *Wiseana umbraculata GV*; Genus *Granulovirus*; Family *Baculoviridae*
5707. *Wiseana umbraculata NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5708. *Wissadula mosaic virus*; Genus *Begomovirus* (Subgroup III *Geminivirus*); Family *Geminiviridae*
5709. *Wisteria vein mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5710. *Witwatersrand virus*; Family *Bunyaviridae*
5711. *Wongal virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5712. *Wongorr virus*; Genus *Orbivirus*; Family *Reoviridae*
5713. *Woodchuck hepatitis B virus*; Genus *Orthohepadnavirus*; Family *Hepadnaviridae*
5714. *Woodchuck herpesvirus marmota 1*
5715. *Woolly monkey sarcoma virus*; Genus "mammalian type C retroviruses"; Family *Retroviridae*
5716. *Wound tumor virus*; Genus *Phytoreovirus*; Family *Reoviridae*
5717. *WVU virus 2937*; Genus *Orthoreovirus*; Family *Reoviridae*
5718. *WVU virus 71 to 212*; Genus *Orthoreovirus*; Family *Reoviridae*
5719. *Wyeomyia smithii NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5720. *Wyeomyia virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5721. *Xanthomonas phage Cf*; Genus *Inovirus*; Family *Inoviridae*
5722. *Xanthomonas phage Cf1t*; Genus *Inovirus*; Family *Inoviridae*
5723. *Xanthomonas phage RR66*; Family *Podoviridae*
5724. *Xanthomonas phage Xf*; Genus *Inovirus*; Family *Inoviridae*
5725. *Xanthomonas phage Xf2*; Genus *Inovirus*; Family *Inoviridae*
5726. *Xanthomonas phage XP5*; Family *Myoviridae*
5727. *Xenopus virus T21*; Genus *Ranavirus*; Family *Iridoviridae*
5728. *Xiburema virus*; Family *Rhabdoviridae*
5729. *Xingu virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5730. *Xylena curvimacula NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5731. *Y73 sarcoma virus*; Genus "avian type C retroviruses"; Family *Retroviridae*
5732. *Yaba monkey tumor virus*; Genus *Yatapoxvirus*; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
5733. *Yaba-1 virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5734. *Yaba-7 virus*; Genus *Bunyavirus*; Family *Bunyaviridae*
5735. *Yacaaba virus*; Family *Bunyaviridae*
5736. *Yam mosaic virus*; Genus *Potyvirus*; Family *Potyviridae*
5737. *Yaounde virus*; Genus *Flavivirus*; Family *Flaviviridae*
5738. *Yaquina Head virus*; Genus *Orbivirus*; Family *Reoviridae*
5739. *Yata virus*; Family *Rhabdoviridae*
5740. *Yatapoxvirus*; Genus; Subfamily *Chordopoxvirinae*; Family *Poxviridae*
5741. *Yellow fever virus*; Genus *Flavivirus*; Family *Flaviviridae*
5742. *Yogue virus*; Family *Bunyaviridae*
5743. *Yokapox virus*; Subfamily *Entomopoxvirinae*; Family *Poxviridae*
5744. *Yokase virus*; Genus *Flavivirus*; Family *Flaviviridae*
5745. *Yponomeuta cognatella NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5746. *Yponomeuta evonymella NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*
5747. *Yponomeuta malinellus NPV*; Genus *Nucleopolyhedrovirus*; Family *Baculoviridae*



5748. *Yponomeuta padella* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5749. *Yucca bacilliform* virus; Genus  
*Badnavirus*
5750. *Yug Bogdanovac* virus; Genus  
*Vesiculovirus*; Family *Rhabdoviridae*
5751. *Zaliv Terpeniya* virus; Genus  
*Phlebovirus*; Family *Bunyaviridae*
5752. *Zea mays* virus; Family  
*Rhabdoviridae*
5753. *Zegla* virus; Genus *Bunyavirus*;  
Family *Bunyaviridae*
5754. *Zeiraphera diniana* GV; Genus  
*Granulovirus*; Family *Baculoviridae*
5755. *Zeiraphera diniana* NPV; Genus  
*Nucleopolyhedrovirus*; Family *Baculoviridae*
5756. *Zeiraphera pseudotsugana* NPV;  
Genus *Nucleopolyhedrovirus*; Family  
*Baculoviridae*
5757. *Zika* virus; Genus *Flavivirus*; Family  
*Flaviviridae*
5758. *Zirqa* virus; Genus *Nairovirus*;  
Family *Bunyaviridae*
5759. *Zoysia mosaic* virus; Genus  
*Potyvirus*; Family *Potyviridae*
5760. *Zucchini yellow fleck* virus; Genus  
*Potyvirus*; Family *Potyviridae*
5761. *Zucchini yellow mosaic* virus; Genus  
*Potyvirus*; Family *Potyviridae*
5762. *Zygocactus* virus; Genus *Potexvirus*

## 7. Protozoa

- 5763. *Acathamoeba castellani*
- 5764. *Acathamoeba culbertsoni*
- 5765. *Acathamoeba polyphaga*
- 5766. *Balantidium coli*
- 5767. *Blastocystis hominis*
- 5768. *Cryptosporidium baileyi*
- 5769. *Cryptosporidium bois*
- 5770. *Cryptosporidium meleagridis*
- 5771. *Cryptosporidium muris*
- 5772. *Cryptosporidium nassorium*
- 5773. *Cryptosporidium serpentis*
- 5774. *Cyclospora cayetanensis*
- 5775. *Cyclospora talpae*
- 5776. *Encephalitozoon bieneusi*
- 5777. *Encephalitozoon cuniculi*
- 5778. *Encephalitozoon hellem*
- 5779. *Entamoeba dispar*
- 5780. *Entamoeba histolytica*
- 5781. *Enterocytozoon bieneusi*
- 5782. *Giardia agilis*
- 5783. *Giardia ardeae*
- 5784. *Giardia intestinalis*
- 5785. *Giardia muris*
- 5786. *Giardia psitacci*
- 5787. *Isospora belli*
- 5788. *Isospora hominis*
- 5789. *Isospora natalensis*
- 5790. *Leishmania major*
- 5791. *Naegleria fowleri*
- 5792. *Plasmodium falciparum*
- 5793. *Plasmodium knowlesi*
- 5794. *Plasmodium vivax*
- 5795. *Septata intestinalis*
- 5796. *Trypanosoma brucei*