

Name: ***Mycobacterium agri***

Authors: (ex Tsukamura 1972) Tsukamura 1981

Status: New Species, Revived Name

Reference: Int. J. Syst. Bacteriol. 31:256

Risk group: 1 (German classification)

Type strain: 90012, ATCC 27406, DSM 44218

Author: Tsukamura, M.
Title: Numerical analysis of rapidly growing, nonphotochromogenic mycobacteria, including *Mycobacterium agri* (Tsukamura 1972) Tsukamura sp. nov. nom. rev

Journal: Int. J. Syst. Bacteriol.
Volume: 31
Page: 247-258
Year: 1981

Genus: *Mycobacterium*

FH 6609

Species: *agri*

Numbers in other collections: DSM 44515

Morphology:

BUG G R
 good rape yellow

BHI G R

5006 G R
 good pale orange

MB7H9 G R
 good pale orange

Temperature : Value- Optimum- 37 °C

Enzymes:

| 2+ | 3+ | 4+ | 5- | 6+ | 7- | 8- | 9- | 10- | 11+ | |
|-----|-----|-----|-----|------|------|------|------|-----|-----|-----|
| 12+ | 13- | 14+ | 15- | 16- | 17+ | 18+ | 19- | 20+ | | |
| Nit | Pyz | Pyr | Pal | βGur | βGal | αGlu | βNag | Esc | Ure | Gel |
| (+) | (+) | + | + | - | + | - | + | + | - | - |
| Glu | Rib | Xyl | Man | Mal | Lac | Sac | Glyg | | | |
| - | + | + | - | - | - | - | - | | | |

Comments:



Api Zym (upper) and Coryne



Mycobacterium agri

A and B – Agar plates media BUG, 5006 and MB7H9