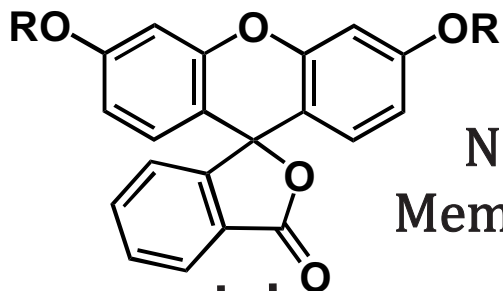
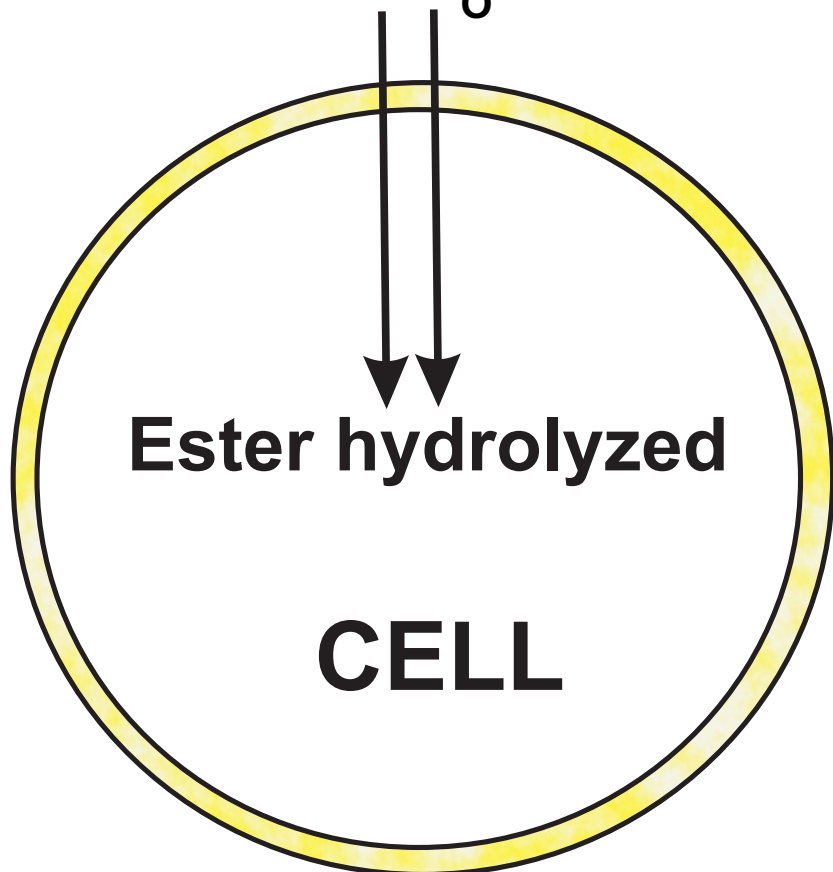


Model of Fluoromasia Mechanism

Fluorescein ester



Nonpolar
Non-fluorescent
Membrane Permeable

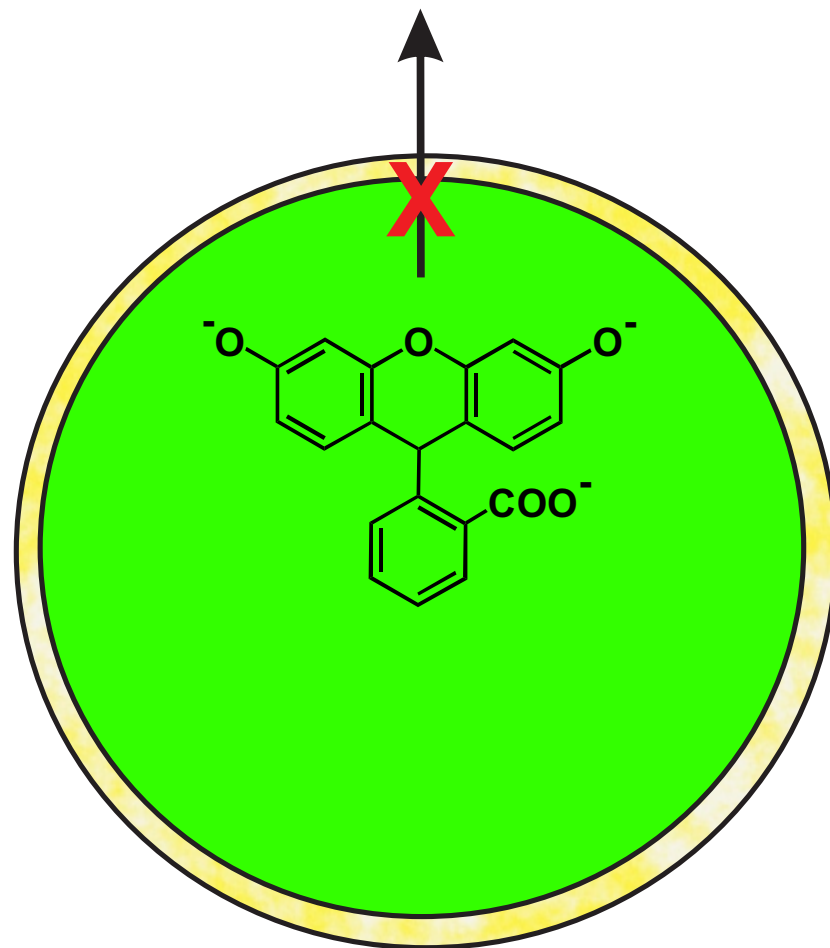


CELL, either isolated or attached to other cells

~5min

Intracellular Fluorescein

Polar
Fluorescent
Membrane Impermeable



FLUORESCENT CELL