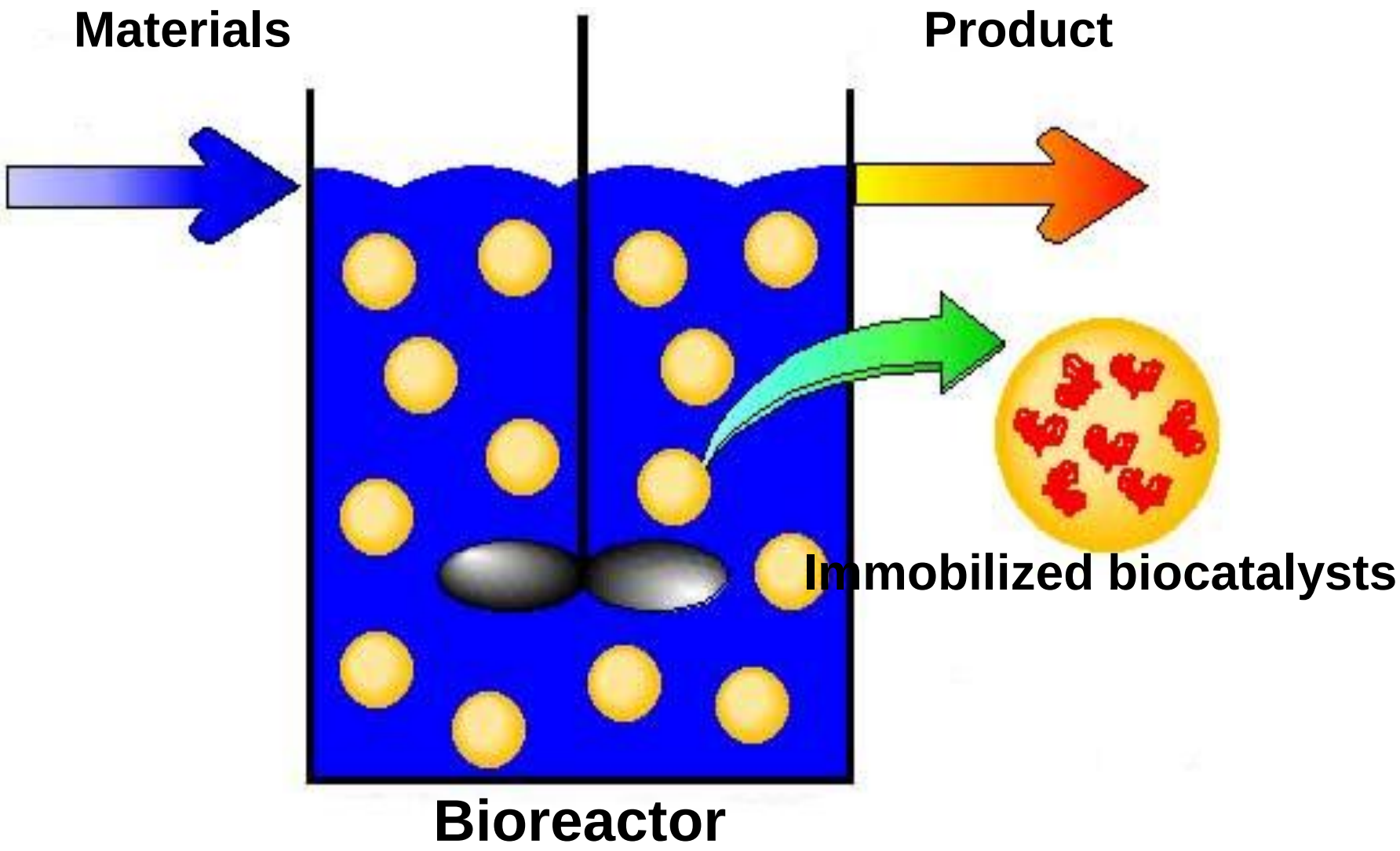
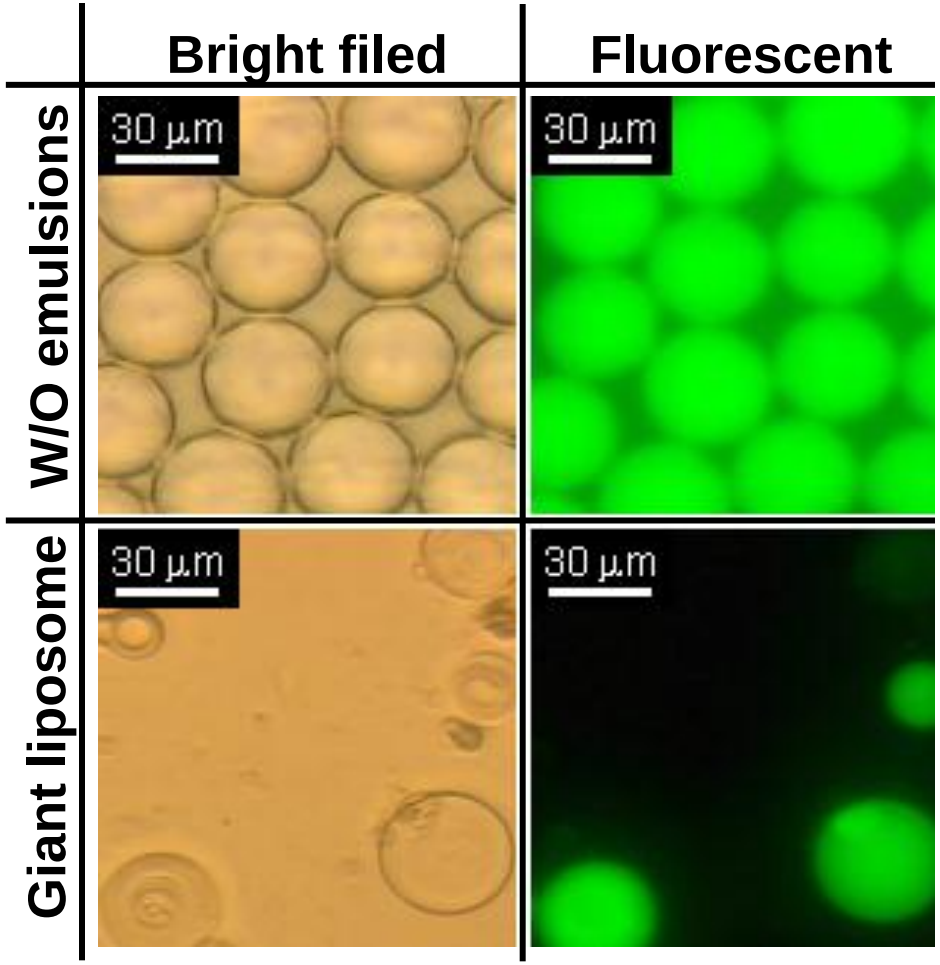
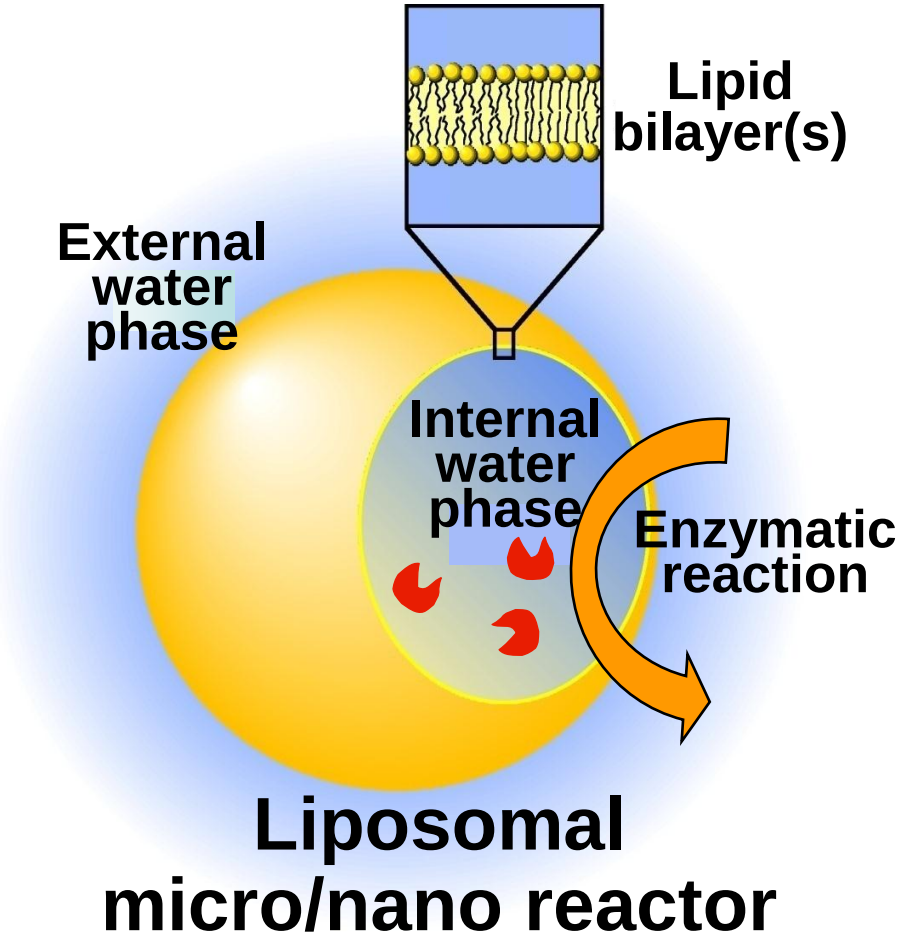

Materials
Product
Immobilized biocatalysts
Bioreactor


Bright filed
Fluorescent
W/O emulsions
Giant liposome
30 µm
30 µm
30 µm
30 µm


Lipid bilayer(s)
External water phase
Internal water phase
Enzymatic reaction
Liposomal micro/nano reactor