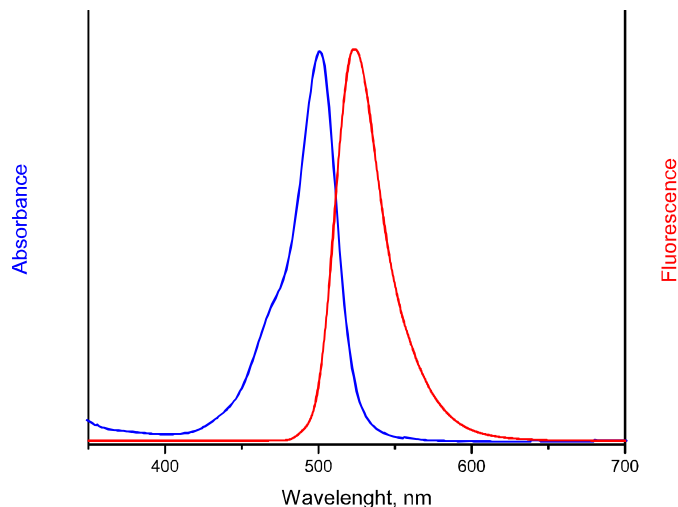


MB 488 Azide

Product Name:	MB 488 Azide
Product No.:	1205
Molecular Weight:	ca. 610
Solubility:	DMSO, DMF, MeOH
Appearance:	Red to orange solid
Shelf life:	At least 12 month at -20°C
Shipping:	At ambient temperature
Storage:	Upon receipt store at -20°C



Optical Properties:

λ_{abs}	495 nm
λ_{abs}	515 nm
ϵ_{max}	75,000 M ⁻¹ cm ⁻¹
Φ_{fl}	0.82
CF ₂₆₀	0.24
CF ₂₈₀	0.26
Flow cytometry laser line	488 nm
Microscopy laser line	488 nm
Spectrally Similar Dyes	Alexa Fluor 488 CF Dye 488, DyLight 488