

BCFA-236 | AZDye 488 Azide Plus

For research only!

Baseclick No: BCFA-236

Product name: AZDye 488 Azide Plus

CAS No: not available

Molecular formula: C₂₉H₃₀N₁₀O₁₀S₂

Molecular weight: 754.75 g/mol

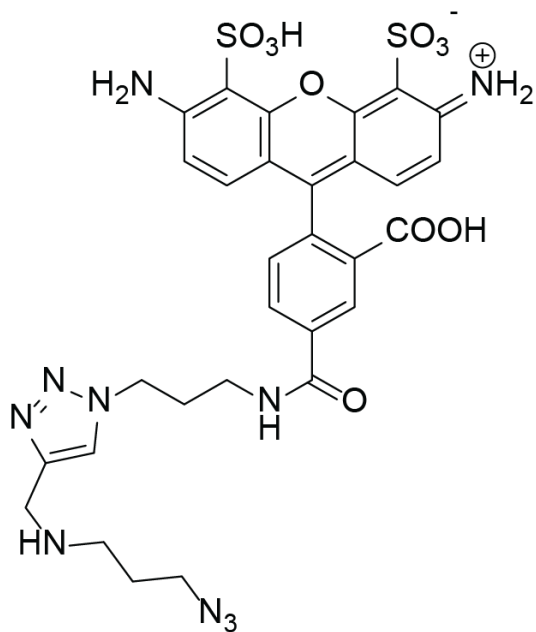
Purity: ≥ 95% (HPLC)

Appearance: Orange to red solid

Solubility: DMSO, DMF, water

Storage Conditions: -20 °C, dark

Shelf life: 12 months unopened from receipt

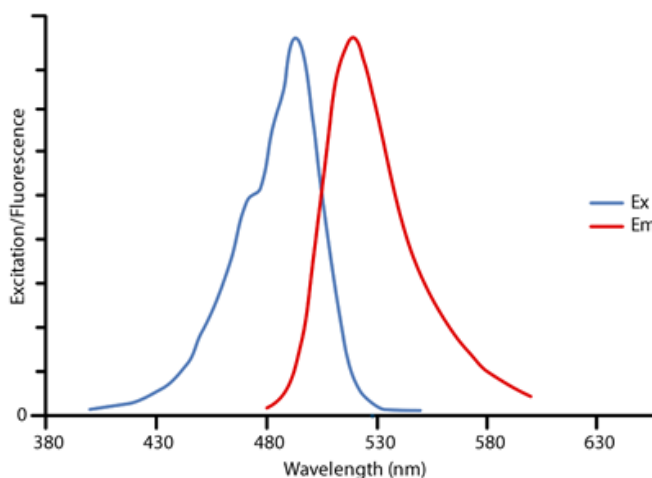


Excitation and emission spectrum:

Absorption: 495 nm

Emission: 517 nm

ε: 73.000 cm⁻¹M⁻¹



Preparation

For a 10 mM solution add 132 µL to 1 mg.

For a 10 mM solution add 662 µL to 5 mg.

For References and FAQs see Online