

BCFA-044 | 5/6-Sulforhodamine 101-PEG3-Azide

For research only!

Baseclick No: BCFA-044

Product name: 5/6-Sulforhodamine 101-PEG3-Azide

CAS No: n.a.

Molecular formula: C₃₉H₄₆N₆O₉S₂

Molecular weight: 806.95 g/mol

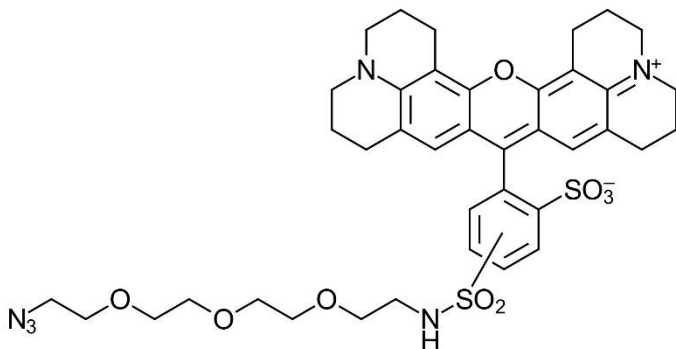
Purity: >90% (HPLC)

Appearance: dark red to dark blue solid

Solubility: DMSO, DMF, MeOH

Storage Conditions: -20 °C, dark

Shelf life: 12 months unopened after receipt

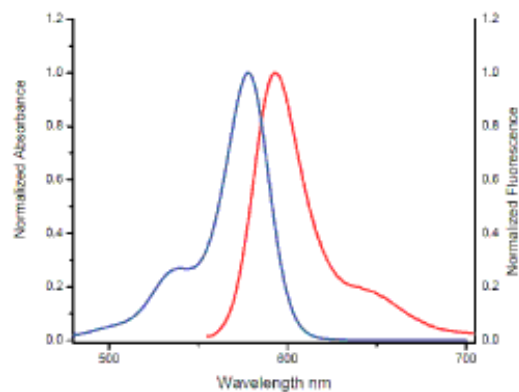


Excitation and emission spectrum

Absorption: 584 nm

Emission: 603 nm

ε: 110,000 cm⁻¹M⁻¹



Preparation

For a 10 mM solution add 123 µL to 1mg.

For References and FAQs see Online