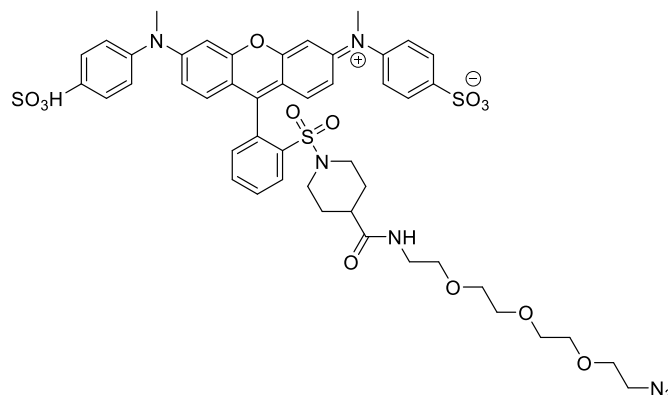


SY-9 Azide

Product Name:	SY-9 Azide
Product No.:	1586
Molecular Weight:	1018.14 (protonated)
CAS:	n/a
Solubility:	DMSO, DMF
Appearance:	Dark blue solid
Shelf life:	3 years at -20°C
Shipping:	At ambient temperature
Storage:	Upon receipt store at -20°C

Chemical Structure



Optical Properties

λ_{abs} 560 nm

λ_{abs} n/a

ϵ_{max} 85,000 M⁻¹cm⁻¹

Spectrally compatible dyes: Fluorescein, Oregon Green, Carboxyrhodamien 110, Alexa Fluor @ 488, 532, 546, 555, 568, Cy3, TAMRA and ROX

Alexa Fluor is a trademark of Thermo Fisher Scientific, Inc.
CF Dyes is a trademark of Biotium Inc.

Absorption and Emission Spectra

