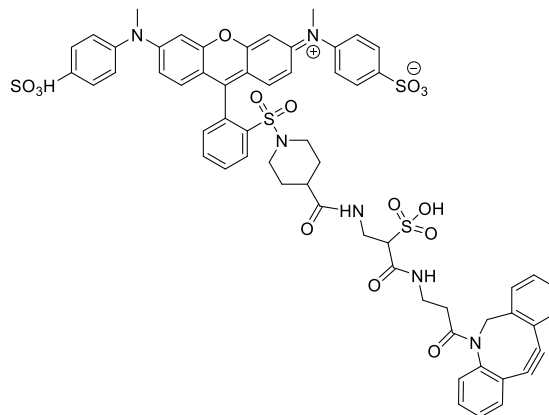


SY-9 DBCO

Product Name:	SY-9 DBCO
Product No.:	1709
Molecular Weight:	1227.36 (protonated)
CAS:	n/a
Solubility:	Water, DMSO, DMF, MeOH
Appearance:	Dark 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_{em} 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

