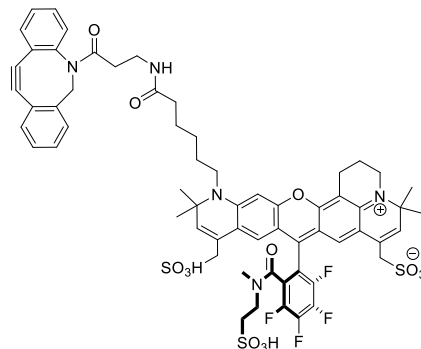


AZDye 633 DBCO

Product Name:	AZDye 633 DBCO
Product No.:	1547
Molecular Weight:	1255.34 (protonated)
CAS:	n/a
Solubility:	Water, DMSO, DMF, MeOH
Appearance:	Blue solid
Shelf life:	3 years at -20°C
Shipping:	Ambient temperature
Storage:	Upon receipt store at -20°C

Chemical Structure



Optical Properties

λ_{abs} 632 nm

λ_{abs} 653 nm

ϵ_{max} 100,000 M⁻¹cm⁻¹

Φ_{fl} 0.61

Spectrally Similar Dyes
Alexa Fluor® 633, CF® 633
DyLight® 633

DyLight and Alexa Fluor are registered trademarks of Thermo Fisher Scientific, Inc. CF Dyes is a trademark of Biotium Inc.

Absorption and Emission Spectra

