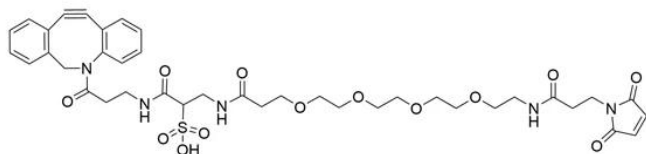




SULFO DBCO-PEG4-MALEIMIDE

SKU: CCT-1231



DESCRIPTION

Sulfo DBCO-PEG4-Maleimide is a water-soluble, sulfhydryl-reactive reagent that enables simple and efficient incorporation of DBCO moiety onto cysteine-containing peptides or other thiol-containing molecules. The hydrophilic sulfonated spacer arm greatly improves water solubility of DBCO derivatized molecules, in many cases making it completely soluble in aqueous media. The hydrophilic PEG spacer arm improves labeling efficiency and provides a long and flexible connection.

SPECIFICATIONS

CAS Number	N/A
Molecular Weight	825.89
Appearance	Grey amorphous solid
Chemical Formula	C39H47N5O13S
Purity	>95% (HPLC)
Unit Size	10 mg, 25 mg, 100 mg, 500 mg
Solubility	Water, DMSO, DMF
Storage Instructions	-20°C. Desiccate
Shipping Conditions	Frozen
Shipping Instructions	Frozen

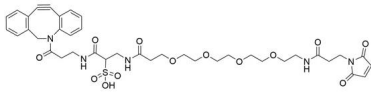
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DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [User Guide](#)
- [Datasheet](#)

GALLERY IMAGES



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