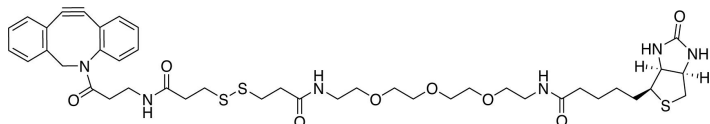




DISULFIDE BIOTIN DBCO

SKU: CCT-A112



DESCRIPTION

Disulfide DBCO Biotin is a cleavable probe used for copper-less biotinylation of azide-containing biomolecules. The integral disulfide bond enables the biotin group to be cleaved from the labeled molecule using DTT or other reducing agents.

SPECIFICATIONS

CAS Number	1430408-09-5
Molecular Weight	869.12
Molecular Formula	C ₄₂ H ₅₆ N ₆ O ₈ S ₃
Appearance	White to grey amorphous solid to oil
Chemical Formula	C ₄₂ H ₅₆ N ₆ O ₈ S ₃
Purity	>90% (HPLC)
Unit Size	5mg, 25mg, 100mg
Solubility	DMSO, DMF, DCM, THF, Chloroform
Storage Instructions	-20°C. Desiccate
Shipping Conditions	Ambient temperature
Shipping Instructions	Ambient temperature

DOCUMENTS

- [Safety Data Sheet](#)

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



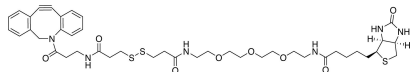
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- [Datasheet](#)

GALLERY IMAGES



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