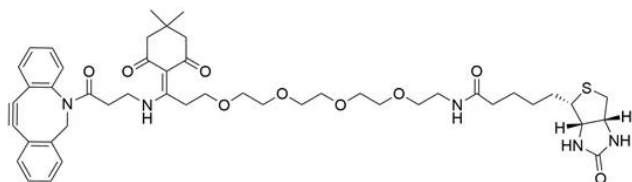


DDE BIOTIN DBCO

SKU: CCT-1138



Description

Dde Biotin -DBCO is an azide-reactive biotin probe that allows for efficient release of the captured biomolecules from streptavidin. This probe contains a biotin moiety linked to an DBCO group through a hydrazine cleavable Dde linker. Captured biomolecules can be efficiently released under mild aqueous conditions with 2% hydrazine.

Specifications

Unit Size	1 mg, 5 mg, 25 mg
Molecular weight	872.08
Chemical composition	C32H50N4O8S
CAS	N/A
Solubility	DMSO, DMF, DCM, THF, Chloroform
Purity	>95% (HPLC)
Appearance	White to grey amorphous solid
Storage Conditions	-20°C. Desiccate
Shipping Conditions	Ambient temperature

For research use only. Not intended for animal or human therapeutic or diagnostic use.