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Product Datasheet

DBCO-PEG4-Desthiobiotin, CAS [[2032788-37-5]] BCL-BCFA-233-5

Article Name	DBCO-PEG4-Desthiobiotin, CAS [[2032788-37-5]]
Biozol Catalog Number	BCL-BCFA-233-5
Supplier Catalog Number	BCFA-233-5
Alternative Catalog Number	BCL-BCFA-233-5
Manufacturer	baseclick
Category	Biochemikalien
Product Description	DBCO-PEG4-Desthiobiotin can be incorporated to biomolecules via strain-promoted Alkyne-Azide Chemistry (SPAAC) which does not need a Cu (I) catalysis or heating. Desthiobiotin binds less tightly to streptavidin than biotin and therefore Desthiobiotin...
Molecular Weight	719.87 g/mol
Purity	95% (HPLC)
Form	Oil
CAS Number	[2032788-37-5]
Formula	C39H53N5O8
Application Notes	Fluorescent labeling via click chemistry