

Mal-Ph-CONH-PEG4-?NHS ester Biochemical | Mal-Ph-CONH-PEG4-?NHS biochemical

Mal-Ph-CONH-PEG4-?NHS ester

CATALOG #
AAA227562

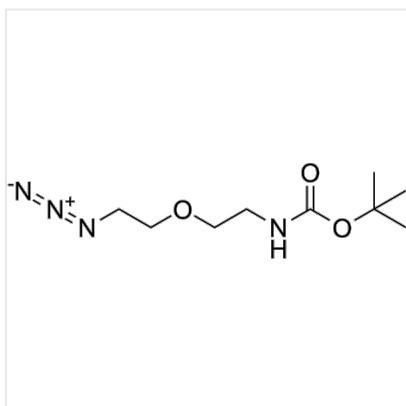
PRODUCT SYNONYMS

Mal-Ph-CONH-PEG4-?NHS ester; Mal-Ph-CONH-PEG4-?NHS biochemical

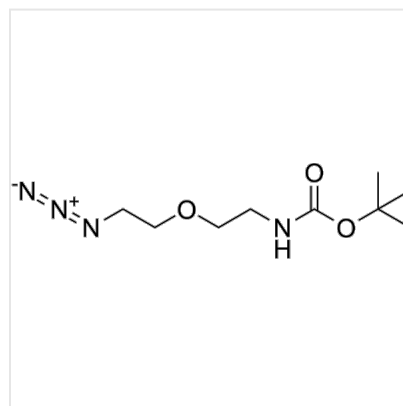
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1263044-88-7
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Boc-NHCH2CH2-PEG1-azide, CAS 176220-30-7



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ADDITIONAL INFORMATION

Related Product Information for Mal-Ph-CONH-PEG4-?NHS biochemical	Mal-Ph-CONH-PEG4- NHS ester is a non-cleavable 4 unit PEG ADC linker used in the synthesis of antibody-drug conjugates (ADCs).
References	1. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

NCBI AND UNIPROT INFORMATION

Molecular Weight	230.268
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

