

DBCO-PEG4-acid Biochemical

DBCO-PEG4-acid

CATALOG #
AAA228129

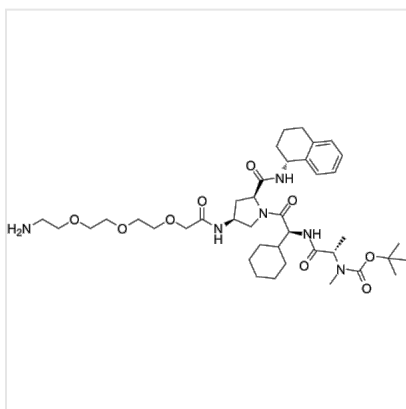
PRODUCT SYNONYMS

DBCO-PEG4-acid; DBCO-PEG4-acid biochemical

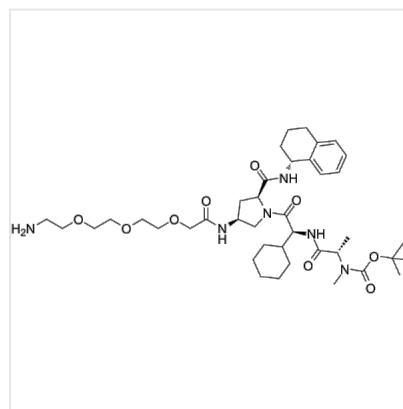
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2110448-99-0
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins[1].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES


Structure

A 410099.1 amide-PEG3-amine-Boc, CAS 2415256-19-6


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A 410099.1 amide-PEG3-amine-Boc, CAS 2415256-19-6

ADDITIONAL INFORMATION

Related Product Information for DBCO-PEG4-acid biochemical

DBCO-PEG4-acid is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.

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.