

Propargyl-PEG5-azide Biochemical

Propargyl-PEG5-azide

CATALOG #
AAA227807

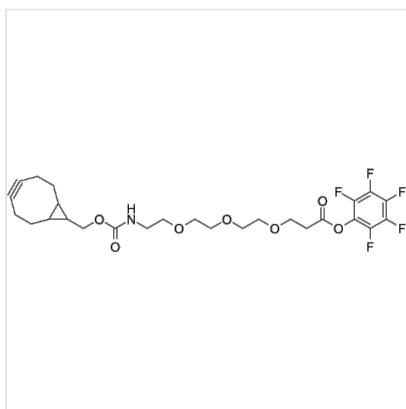
PRODUCT SYNONYMS

Propargyl-PEG5-azide; Propargyl-PEG5-azide biochemical

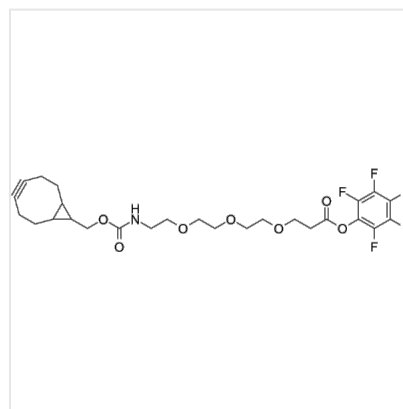
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1589522-62-2
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
BCOT-PEF3-OPFP, CAS 2101206-48-6



Structure
BCOT-PEF3-OPFP, CAS 2101206-48-6

ADDITIONAL INFORMATION

Related Product Information for Propargyl-PEG5-azide biochemical	Propargyl-PEG5-azide is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. Nat Rev Drug Discov. 2017 May;16(5):315-337.

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.