

Azido-PEG2-propargyl Biochemical

Azido-PEG2-propargyl

CATALOG #
AAA227535

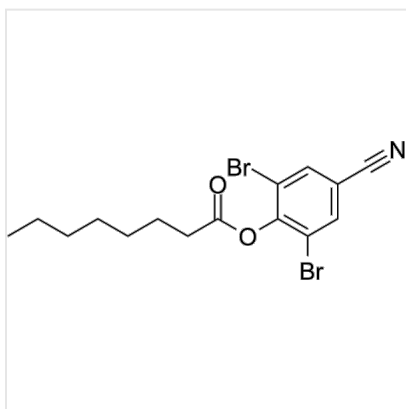
PRODUCT SYNONYMS

Azido-PEG2-propargyl; Azido-PEG2-propargyl biochemical

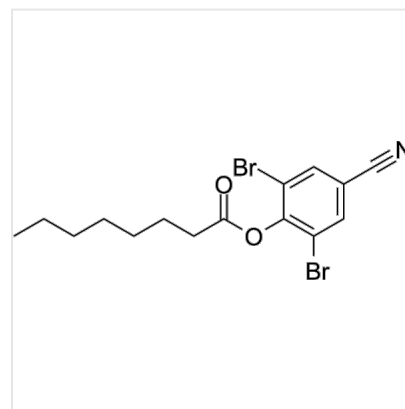
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1245006-63-6
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
Bromoxynil octanoate, CAS 1689-99-2



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ADDITIONAL INFORMATION

Related Product Information for Azido-PEG2-propargyl biochemical	Azido-PEG2-propargyl is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Cai T, et al. Degradation of bromoxynil octanoate by strain Acinetobacter sp. XB2 isolated from contaminated soil. Curr Microbiol. 2011;63(2):218-225.

NCBI AND UNIPROT INFORMATION

Molecular Weight	403.114
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/biochemical/azido-peg2-propargyl/227535>