

Benzyl-PEG6-THP biochemical

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CATALOG #
AAA228307

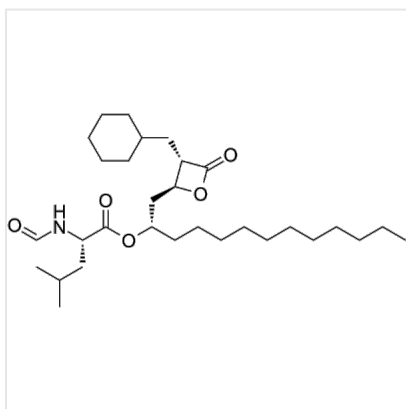
PRODUCT SYNONYMS

Benzyl-PEG6-THP; Benzyl-PEG6-THP biochemical

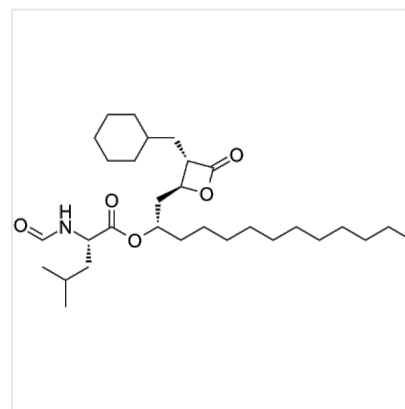
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	230620-73-2
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
alpha/beta-Hydrolase-IN-1, CAS 2696301-42-3



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ADDITIONAL INFORMATION

Related Product Information for Benzyl-PEG6-THP biochemical	Benzyl-PEG6-THP is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Khan SS, et al. Total Synthesis of Tetrahydrolipstatin, Its Derivatives, and Evaluation of Their Ability to Potentiate Multiple Antibiotic Classes against Mycobacterium Species. ACS Infect Dis. 2021 Oct 8;7(10):2876-2888.

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.