

MS-PEG3-THP biochemical

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CATALOG #
AAA228663

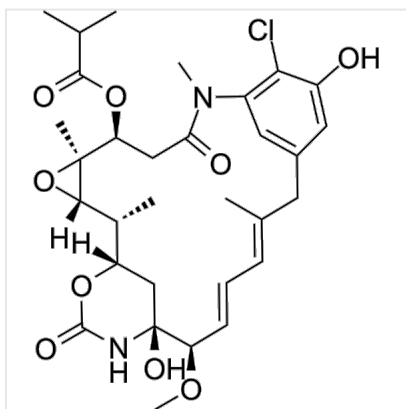
PRODUCT SYNONYMS

MS-PEG3-THP; MS-PEG3-THP biochemical

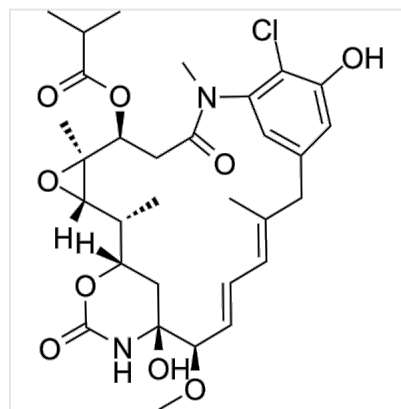
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	357204-84-3
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
20-O-Demethyl-AP3, CAS 72902-38-6



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ADDITIONAL INFORMATION

Related Product Information for MS-PEG3-THP biochemical	MS-PEG3-THP is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Zhongfa Liu, et al. Metabolism studies of the anti-tumor agent maytansine and its analog ansamitocin P-3 using liquid chromatography/tandem mass spectrometry. J Mass Spectrom. 2005 Mar;40(3):389-99.

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.