

Benzyl-PEG3-MS biochemical

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CATALOG #
AAA228862

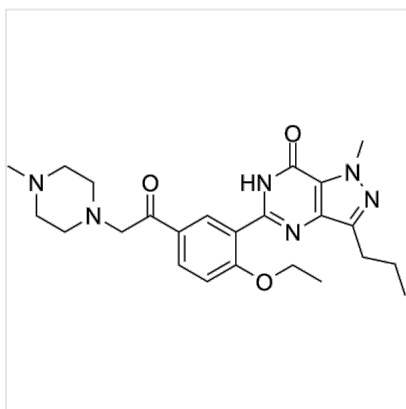
PRODUCT SYNONYMS

Benzyl-PEG3-MS; Benzyl-PEG3-MS biochemical

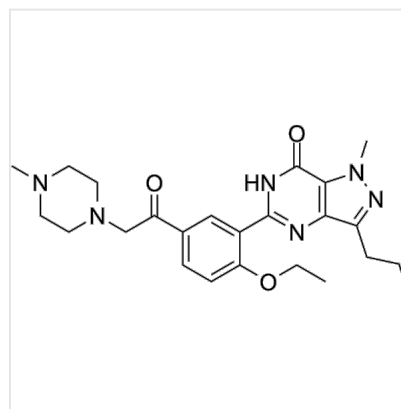
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	702701-70-0
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
Nor-Acetildenafil, CAS 949091-38-7



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ADDITIONAL INFORMATION

Related Product Information for Benzyl-PEG3-MS biochemical	Benzyl-PEG3-MS is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Samuel R Gratz, et al. Accurate Mass Measurement Using Fourier Transform Ion Cyclotron Resonance Mass Spectrometry for Structure Elucidation of Designer Drug Analogs of Tadalafil, Vardenafil and Sildenafil in Herbal and Pharmaceutical Matrices. Rapid Commun Mass Spectrom. 2006;20(15):2317-27.

NCBI AND UNIPROT INFORMATION

Molecular Weight	452.559
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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.

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Online datasheet: <https://stage.aaabiotech.com/biochemical/benzyl-peg3-ms/228862>