

MS-PEG3-dodecyl biochemical

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CATALOG #
AAA228172

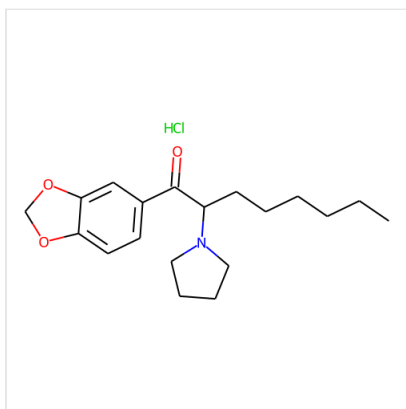
PRODUCT SYNONYMS

MS-PEG3-dodecyl; MS-PEG3-dodecyl biochemical

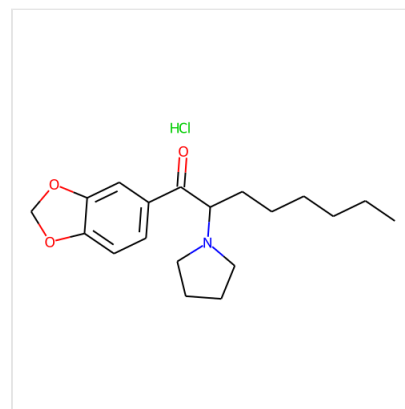
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2148295-99-0
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
3,4-Methylenedioxy PV9 hydrochloride, CAS 24646-40-0



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3,4-Methylenedioxy PV9 hydrochloride, CAS 24646-40-0

ADDITIONAL INFORMATION

Related Product Information for MS-PEG3-dodecyl biochemical	MS-PEG3-dodecyl is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Toshiyuki Matsunaga, et al. Structure-activity relationship for toxicity of alpha-pyrrolidinophenones in human aortic endothelial cells.

NCBI AND UNIPROT INFORMATION

Molecular Weight	353.89
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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://www.aaabiotech.com/biochemical/ms-peg3-dodecyl/228172>