

Pomalidomide-amino-PEG3-NH2 hydrochloride Biochemical

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CATALOG #
AAA228380

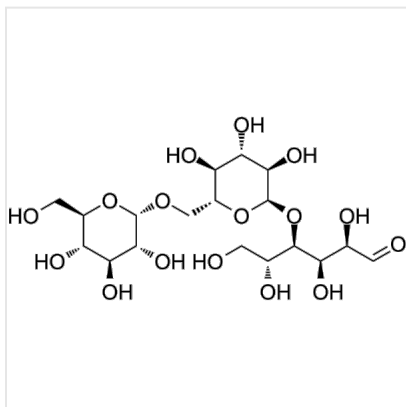
PRODUCT SYNONYMS

Pomalidomide-amino-PEG3-NH2 hydrochloride; Pomalidomide-amino-PEG3-NH2 hydrochloride biochemical

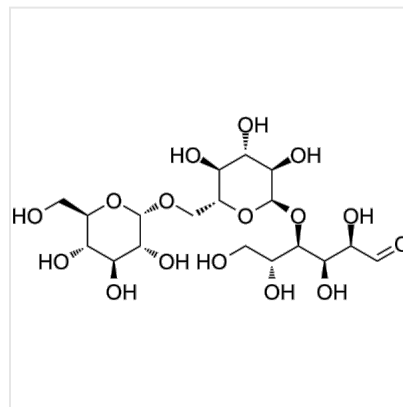
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2380273-75-4
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[2].
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
D-Panose, CAS 33401-87-5



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ADDITIONAL INFORMATION

Related Product Information for Pomalidomide-amino-PEG3-NH2 hydrochloride biochemical	Pomalidomide-amino-PEG3-NH2 hydrochloride is a synthesized E3 ligase ligand-linker conjugate that incorporates the Pomalidomide based cereblon ligand and a linker used in PROTAC technology.
References	1. Suresh Kumar Kailasa, et al. Surface-assisted laser desorption-ionization mass spectrometry of oligosaccharides using magnesium oxide nanoparticles as a matrix. Microchimica Acta volume 180, pages405-413(2013). 2. Lee R Madsen 2nd, et al. A Survey of Commercially Available Isomaltooligosaccharide-Based Food Ingredients. J Food Sci. 2017 Feb;82(2):401-408.

NCBI AND UNIPROT INFORMATION

Molecular Weight	504.438
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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://www.aaabiotech.com/biochemical/pomalidomide-amino-peg3-nh2-hydrochloride/228380>