

Mal-amide-PEG2-oxyamine-Boc Biochemical

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CATALOG #
AAA228278

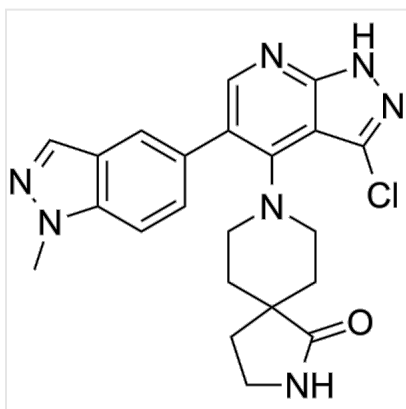
PRODUCT SYNONYMS

Mal-amide-PEG2-oxyamine-Boc; Mal-amide-PEG2-oxyamine-Boc biochemical

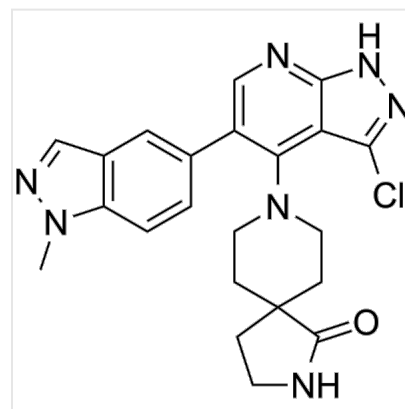
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2253965-15-8
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
JH-XVI-178, CAS 2648453-53-4



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ADDITIONAL INFORMATION

Related Product Information for Mal-amide-PEG2-oxyamine-Boc biochemical	Mal-amide-PEG2-oxyamineBoc is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Hatcher JM, et al. Development of Highly Potent and Selective Pyrazolopyridine Inhibitor of CDK8/19. ACS Med Chem Lett. 2021 Oct 22;12(11):1689-1693.

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.