

Pomalidomide-6-O-CH3 Biochemical

Pomalidomide-6-O-CH3

CATALOG #
AAA227789

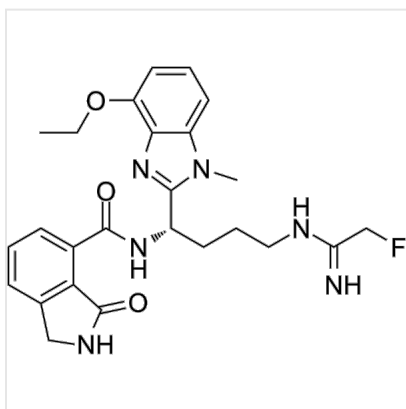
PRODUCT SYNONYMS

Pomalidomide-6-O-CH3; Pomalidomide-6-O-CH3 biochemical

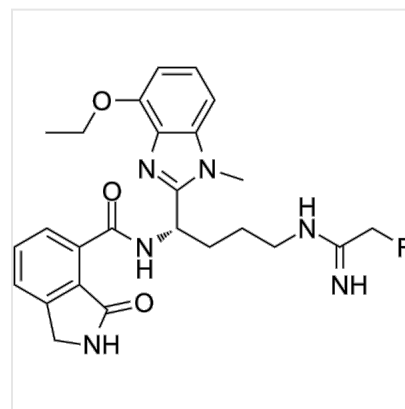
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1547163-08-5
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
PAD2-IN-1, CAS 2095109-82-1



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ADDITIONAL INFORMATION

Related Product Information for Pomalidomide-6-O-CH3 biochemical	Pomalidomide-6-O-CH3 is the Pomalidomide-based cereblon (CRBN) ligand used in the recruitment of CRBN protein. Pomalidomide-6-O-CH3 can be connected to the ligand for protein by a linker to form PROTAC.
References	1. Aaron Muth, et al. Development of a Selective Inhibitor of Protein Arginine Deiminase 2. J Med Chem. 2017 Apr 13;60(7):3198-3211.

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.