

N-Ethyl-N-methylpropionamide-PEG1-Br Biochemical

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CATALOG #
AAA227867

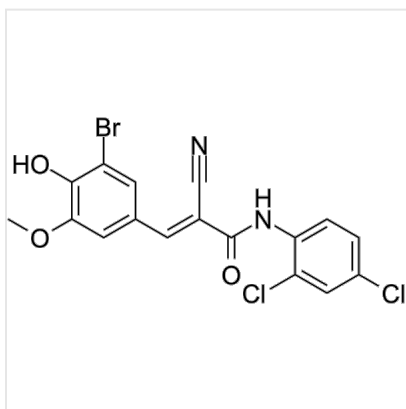
PRODUCT SYNONYMS

N-Ethyl-N-methylpropionamide-PEG1-Br; N-Ethyl-N-methylpropionamide-PEG1-Br biochemical

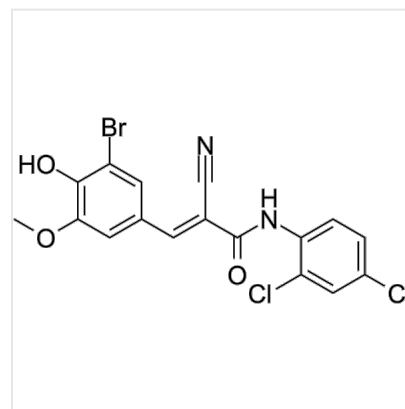
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1695856-63-3
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
Chst15-IN-1, CAS 2158198-77-5



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ADDITIONAL INFORMATION

Related Product Information for N-Ethyl-N-methylpropionamide-PEG1-Br biochemical	N-Ethyl-N-methylpropionamide-PEG1-Br is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Cheung ST, et al. Discovery of a Small-Molecule Modulator of Glycosaminoglycan Sulfation. ACS Chem Biol. 2017;12(12):3126-3133.

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.