

Boc-PEG2-ethoxyethane-PEG2-benzyl Biochemical | Boc-PEG2 biochemical

Boc-PEG2-ethoxyethane-PEG2-benzyl

CATALOG #
AAA228130

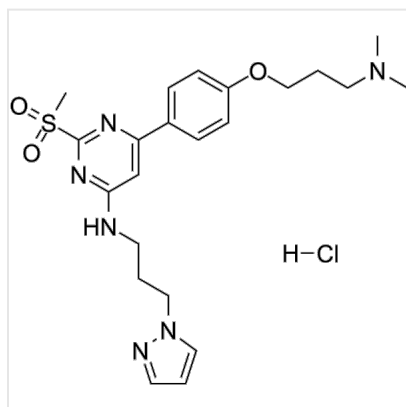
PRODUCT SYNONYMS

Boc-PEG2-ethoxyethane-PEG2-benzyl; Boc-PEG2 biochemical

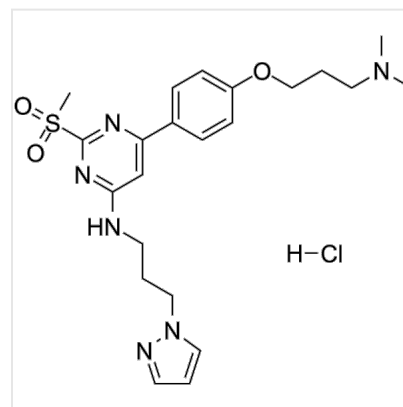
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2111836-22-5
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
TP-238 hydrochloride, CAS 2415263-05-5



Structure
TP-238 hydrochloride, CAS 2415263-05-5

ADDITIONAL INFORMATION

Related Product Information for Boc-PEG2 biochemical	Boc-PEG2-ethoxyethane-PEG2-benzyl is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Michael A Clegg, et al. Advancements in the Development of non-BET Bromodomain Chemical Probes. ChemMedChem. 2019 Feb 19;14(4):362-385. 2. Peter D Ycas, et al. New Inhibitors for the BPTF Bromodomain Enabled by Structural Biology and Biophysical Assay Development. Org Biomol Chem. 2020 Jun 26.

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.

