

Methylamino-PEG3-t-butyl ester Biochemical

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CATALOG #
AAA228197

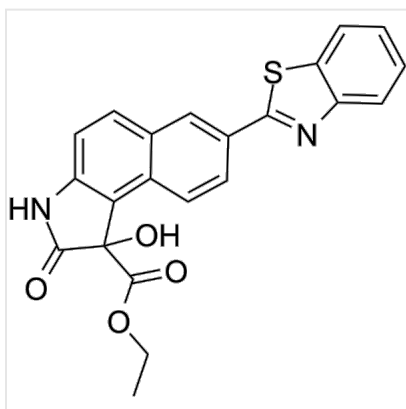
PRODUCT SYNONYMS

Methylamino-PEG3-t-butyl ester; Methylamino-PEG3-t-butyl ester biochemical

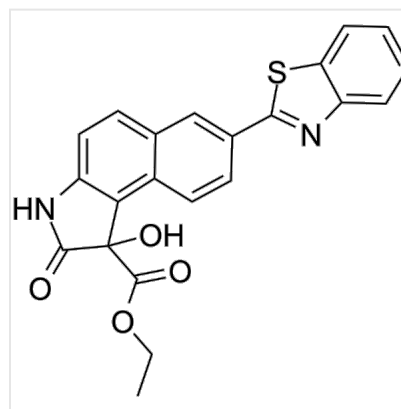
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	217817-03-3
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
BTNPO, CAS 2507992-93-8



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ADDITIONAL INFORMATION

Related Product Information for Methylamino-PEG3-t-butyl ester biochemical	Methylamino-PEG3-t-butyl ester is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Xie X, et al. Dual-Channel Imaging of Amyloid-beta Plaques and Peroxynitrite To Illuminate Their Correlations in Alzheimer's Disease Using a Unimolecular Two-Photon Fluorescent Probe. Anal Chem. 2021 Nov 16;93(45):15088-15095.

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.

