

Benzyl-PEG6-NHBoc biochemical

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CATALOG #
AAA228167

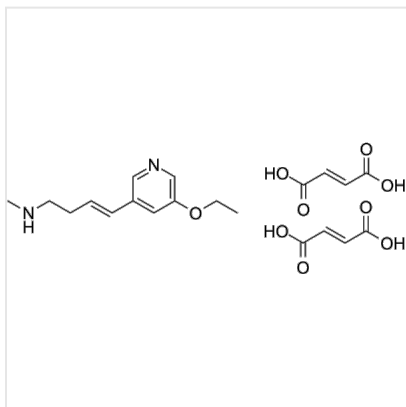
PRODUCT SYNONYMS

Benzyl-PEG6-NHBoc; Benzyl-PEG6-NHBoc biochemical

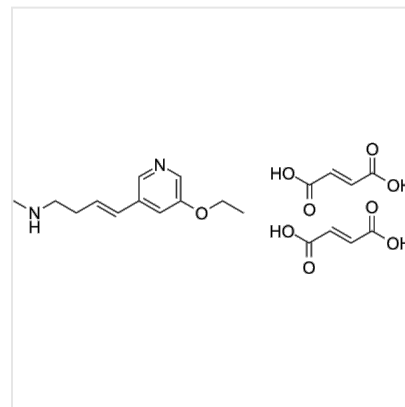
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2148295-93-4
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
TC-2559 difumarate, CAS 2454492-41-0



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TC-2559 difumarate, CAS 2454492-41-0

ADDITIONAL INFORMATION

Related Product Information for Benzyl-PEG6-NHBoc biochemical	Benzyl-PEG6-NHBoc is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Bencherif M, et al. TC-2559: a novel orally active ligand selective at neuronal acetylcholine receptors. Eur J Pharmacol. 2000;409(1):45-55. 2. Cheng LZ, et al. Enhanced inhibitory synaptic transmission in the spinal dorsal horn mediates antinociceptive effects of TC-2559. Mol Pain. 2011;7:56. Published 2011 Aug 4.

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.

