

Benzyl-PEG3-acid biochemical

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CATALOG #
AAA227569

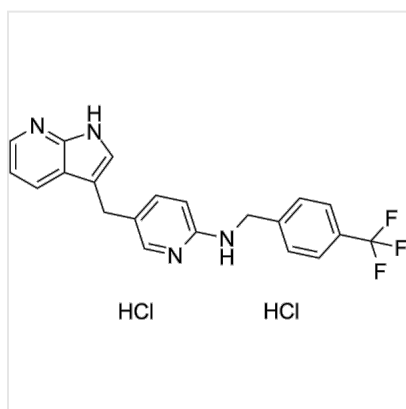
PRODUCT SYNONYMS

Benzyl-PEG3-acid; Benzyl-PEG3-acid biochemical

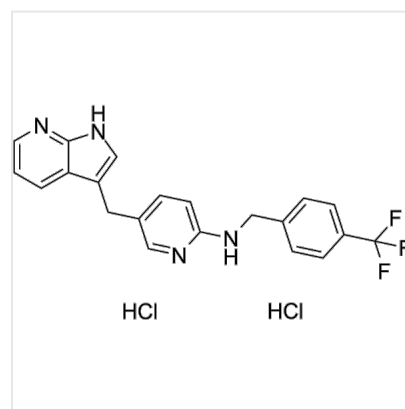
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	127457-63-0
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
PLX647 dihydrochloride, CAS 1779796-38-1



Structure
PLX647 dihydrochloride, CAS 1779796-38-1

ADDITIONAL INFORMATION

Related Product Information for Benzyl-PEG3-acid biochemical	Benzyl-PEG3-acid is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Zhang C, et al. Design and pharmacology of a highly specific dual FMS and KIT kinase inhibitor. Proc Natl Acad Sci U S A. 2013 Apr 2;110(14):5689-94.

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.