

Desmorpholinyl Quizartinib-PEG2-COOH Biochemical

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CATALOG #
AAA228297

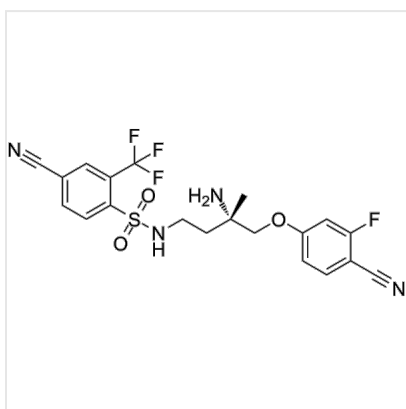
PRODUCT SYNONYMS

Desmorpholinyl Quizartinib-PEG2-COOH; Desmorpholinyl Quizartinib-PEG2-COOH biochemical

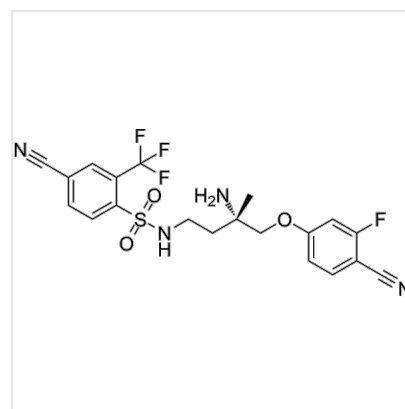
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2292116-14-2
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
TRPV4 antagonist 3, CAS 2681273-35-6



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ADDITIONAL INFORMATION

Related Product Information for Desmorpholinyl Quizartinib-PEG2-COOH biochemical	Desmorpholinyl Quizartinib-PEG2-COOH incorporates a ligand for FLT-3, and a PEG-based PROTAC linker. Desmorpholinyl Quizartinib-PEG2-COOH can be used in the synthesis of PROTAC FLT-3 degrader 1 (HY-114323). PROTAC FLT-3 degrader 1 is a PROTAC FLT-3 internal tandem duplication (ITD) degrader with an IC 50 0.6 nM.
References	1. Patterson JR, et al. Design and Optimization of an Acyclic Amine Series of TRPV4 Antagonists by Electronic Modulation of Hydrogen Bond Interactions. J Med Chem. 2020 Dec 10;63(23):14867-14884.

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.