

Desmorpholinyl Quizartinib-PEG2-COOH Biochemical

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CATALOG #
AAA228297

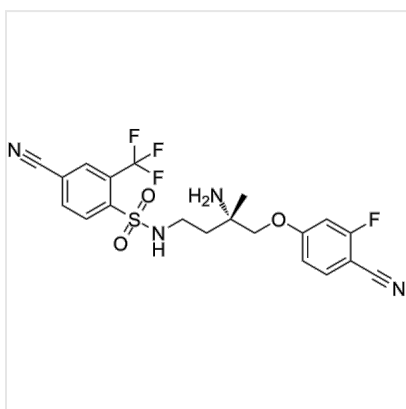
PRODUCT SYNONYMS

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

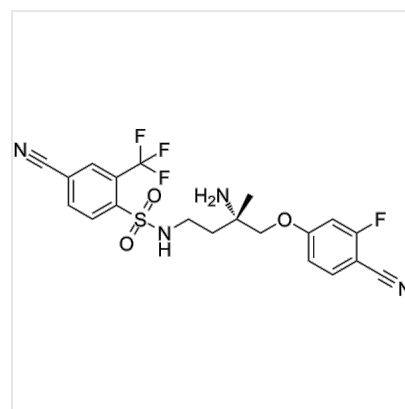
PRODUCT SPECIFICATIONS

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.