

Propargyl-PEG2-bromide Biochemical

Propargyl-PEG2-bromide

CATALOG #
AAA227575

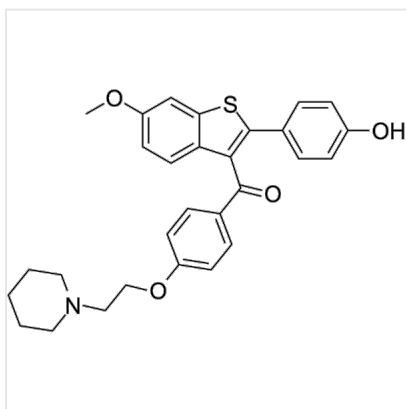
PRODUCT SYNONYMS

Propargyl-PEG2-bromide; Propargyl-PEG2-bromide biochemical

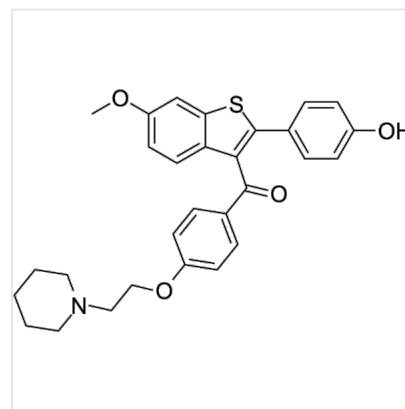
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1287660-82-5
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
Raloxifene 6-Monomethyl Ether, CAS 178451-13-3



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ADDITIONAL INFORMATION

Related Product Information for Propargyl-PEG2-bromide biochemical	Propargyl-PEG2-bromide is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Chang YH, et al. Computational study of estrogen receptor-alpha antagonist with three-dimensional quantitative structure-activity relationship, support vector regression, and linear regression methods. Int J Med Chem. 2013;2013:743139.

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.