

Dimethyl-F-OICR-9429-COOH Biochemical

Dimethyl-F-OICR-9429-COOH

CATALOG #
AAA228398

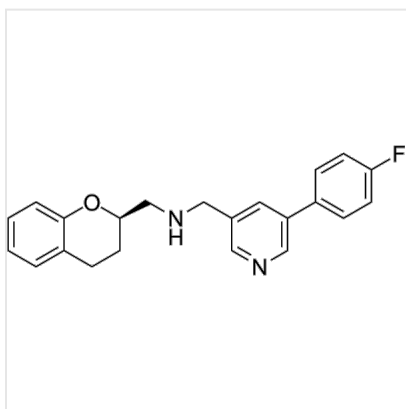
PRODUCT SYNONYMS

Dimethyl-F-OICR-9429-COOH; EMD 128130; Dimethyl-F-OICR-9429-COOH biochemical

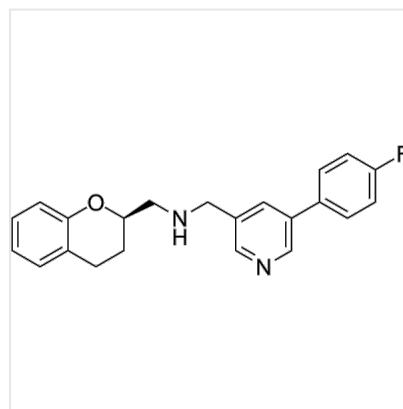
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2407458-49-3
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
Sarizotan, CAS 351862-32-3



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ADDITIONAL INFORMATION

Related Product Information for Dimethyl-F-OICR-9429-COOH biochemical	Dimethyl-F-OICR-9429-COOH a ligand for WD40 repeat domain protein 5 (WDR5) extracted from patent WO2019246570A1 intermediate 19. Dimethyl-F-OICR-9429-COOH can be used in the synthesis of PROTACs.
References	1. G D Bartoszyk, et al. Sarizotan, a Serotonin 5-HT1A Receptor Agonist and Dopamine Receptor Ligand. J Neural Transm (Vienna). 2004 Feb;111(2):113-26. 2. C Marin, et al. Local Administration of Sarizotan Into the Subthalamic Nucleus Attenuates Levodopa-Induced Dyskinesias in 6-OHDA-lesioned Rats. Psychopharmacology (Berl). 2009 Jun;204(2):241-50.

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.

