

Tetraethylene glycol monohexadecyl ether Biochemical

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CATALOG #
AAA228748

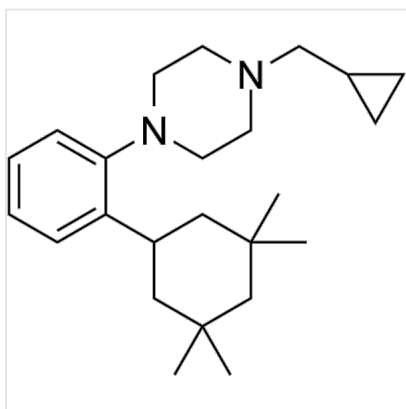
PRODUCT SYNONYMS

Tetraethylene glycol monohexadecyl ether; E6007; Tetraethylene glycol monohexadecyl ether biochemical

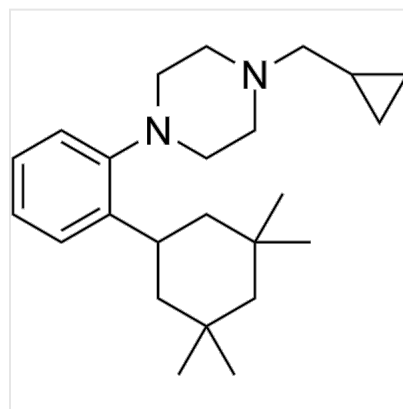
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	5274-63-5
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
Milategrast, CAS 859217-52-0



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ADDITIONAL INFORMATION

Related Product Information for Tetraethylene glycol monohexadecyl ether biochemical	Tetraethylene glycol monohexadecyl ether is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Kotake, Makoto; Yoneda, Naoki; Osada, Katsunobu. Preparation of various crystal forms and salts of 1-cyclopropylmethyl-4-[2-(3,3,5,5-tetramethylcyclohexyl)phenyl]piperazine for treating or preventing various inflammatory diseases and autoimmune diseases. WO2006068058A1

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.

