

Thiol-C9-PEG4-acid Biochemical | Thiol-C9-PEG4 biochemical

Thiol-C9-PEG4-acid

CATALOG #
AAA228869

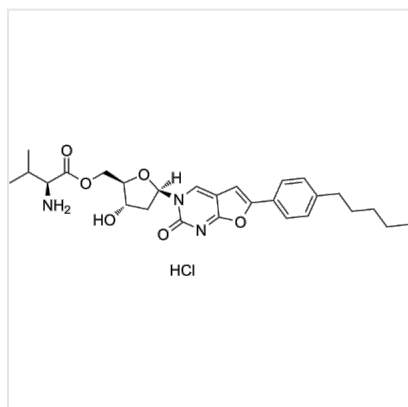
PRODUCT SYNONYMS

Thiol-C9-PEG4-acid; Thiol-C9-PEG4 biochemical

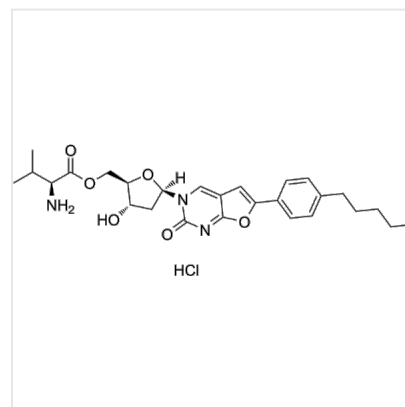
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	716339-41-2
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
FV-100, CAS 956483-03-7



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ADDITIONAL INFORMATION

Related Product Information for Thiol-C9-PEG4 biochemical	Thiol-C9-PEG4-acid is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	- Migliore M, et, al. FV-100: the most potent and selective anti-varicella zoster virus agent reported to date. Antivir Chem Chemother. 2010 Jan 5;20(3):107-15. - Pentakis HS, et, al. Pharmacokinetics and safety of FV-100, a novel oral anti-herpes zoster nucleoside analogue, administered in single and multiple doses to healthy young adult and elderly adult volunteers. Antimicrob Agents Chemother. 2011 Jun;55(6):2847-54.

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.

