

Fmoc-NH-PEG5-C2-NH2 biochemical

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CATALOG #
AAA228094

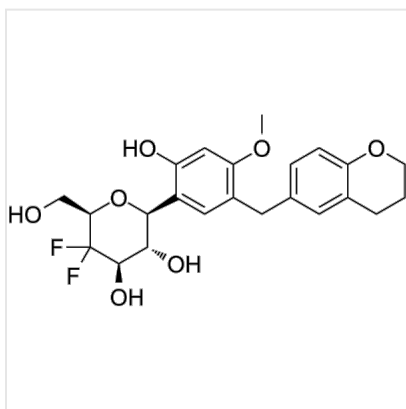
PRODUCT SYNONYMS

Fmoc-NH-PEG5-C2-NH2; Fmoc-NH-PEG5-C2-NH2 biochemical

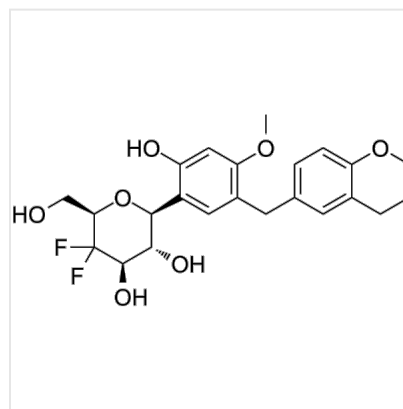
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2093277-71-3
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
SGLT1/2-IN-2, CAS 2387812-73-7



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ADDITIONAL INFORMATION

Related Product Information for Fmoc-NH-PEG5-C2-NH2 biochemical	Fmoc-NH-PEG5-C2-NH2 is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Xu G, et al. 5,5-Difluoro- and 5-Fluoro-5-methyl-hexose-based C-Glucosides as potent and orally bioavailable SGLT1 and SGLT2 dual inhibitors. Bioorg Med Chem Lett. 2020 Sep 1;30(17):127387.

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.