

Biotin-PEG3-SH Biochemical

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CATALOG #
AAA227534

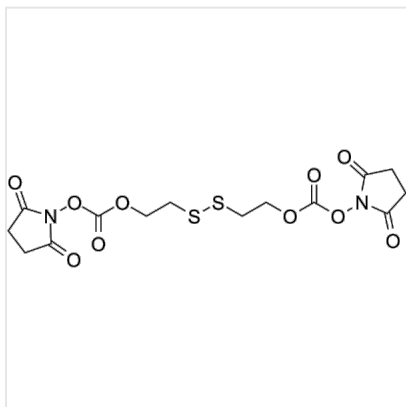
PRODUCT SYNONYMS

Biotin-PEG3-SH; Biotin-PEG3-SH biochemical

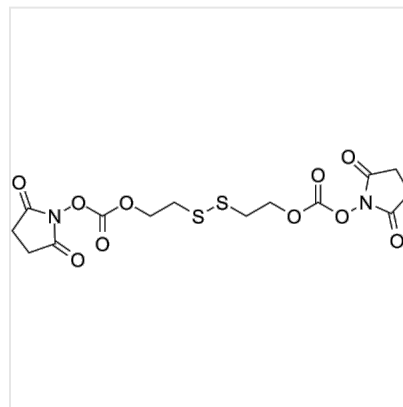
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1244028-52-1
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
NHS-PEG1-SS-PEG1-NHS, CAS 1688598-83-5



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NHS-PEG1-SS-PEG1-NHS, CAS 1688598-83-5

ADDITIONAL INFORMATION

Related Product Information for Biotin-PEG3-SH biochemical	Biotin-PEG3-SH is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Thomas Andresen. Reversible linkers and use thereof. WO2019050977A1.

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.