

Thiol-C9-PEG5 biochemical

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CATALOG #
AAA227581

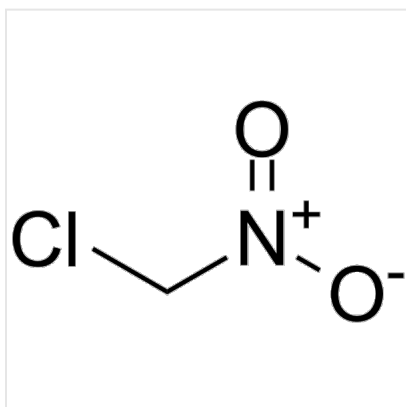
PRODUCT SYNONYMS

Thiol-C9-PEG5; Thiol-C9-PEG5 biochemical

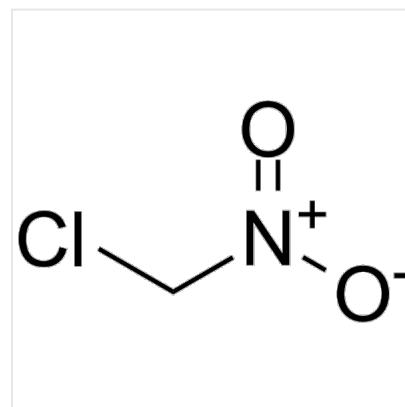
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	130727-42-3
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
Chloronitromethane, CAS 1794-84-9



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ADDITIONAL INFORMATION

Related Product Information for Thiol-C9-PEG5 biochemical	Thiol-C9-PEG5 is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Bijit Kundu, et al. Mutagenicity in Salmonella of halonitromethanes: a recently recognized class of disinfection by-products in drinking water. Mutat Res. 2004 Aug 8;562(1-2):39-65.

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.