

Ms-PEG3-CH₂CH₂COOH biochemical

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CATALOG #
AAA228312

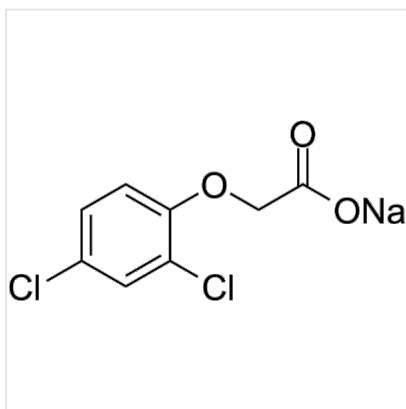
PRODUCT SYNONYMS

Ms-PEG3-CH₂CH₂COOH; 2; 4-Dichlorophenoxyaceticacidsodiumsalt; Sodium 2; 4-dichlorophenoxyacetate; Ms-PEG3-CH₂CH₂COOH biochemical

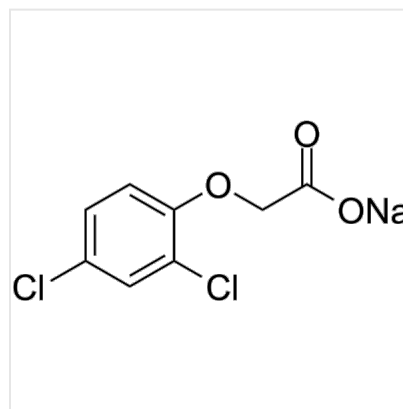
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2306832-21-1
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
2,4-D sodium salt, CAS 2702-72-9



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ADDITIONAL INFORMATION

Related Product Information for Ms-PEG3-CH ₂ CH ₂ COOH biochemical	Ms-PEG3-CH ₂ CH ₂ COOH is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Germaine KJ, et al. Bacterial endophyte-enhanced phytoremediation of the organochlorine herbicide 2,4-dichlorophenoxyacetic acid. FEMS Microbiol Ecol. 2006 Aug;57(2):302-10.

NCBI AND UNIPROT INFORMATION

Molecular Weight	261.03
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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.

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Online datasheet: <https://www.aaabiotech.com/biochemical/ms-peg3-ch2ch2cooh/228312>