

Bromo-PEG4-NHS ester Biochemical | Bromo-PEG4-NHS biochemical

Bromo-PEG4-NHS ester

CATALOG #
AAA228171

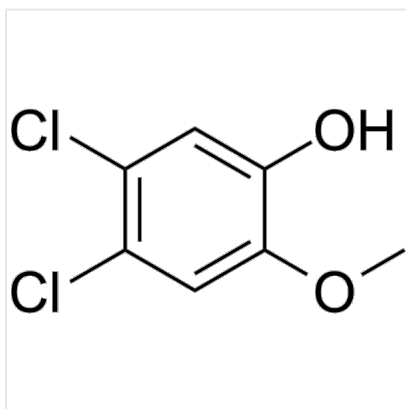
PRODUCT SYNONYMS

Bromo-PEG4-NHS ester; Bromo-PEG4-NHS biochemical

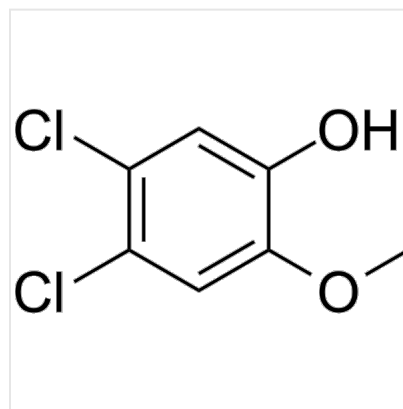
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2148295-98-9
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
4,5-Dichloroguaiacol, CAS 2460-49-3



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4,5-Dichloroguaiacol, CAS 2460-49-3

ADDITIONAL INFORMATION

Related Product Information for Bromo-PEG4-NHS biochemical	Bromo-PEG4-NHS ester is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Rui Wang, et al. Dechlorination of chlorophenols found in pulp bleach plant E-1 effluents by advanced oxidation processes. Bioresour Technol. 2005 May; 96(8):897-906.

NCBI AND UNIPROT INFORMATION

Molecular Weight	193.02
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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/bromo-peg4-nhs-ester/228171>