

CHO-CH2-PEG1-CH2-Boc biochemical

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CATALOG #
AAA228231

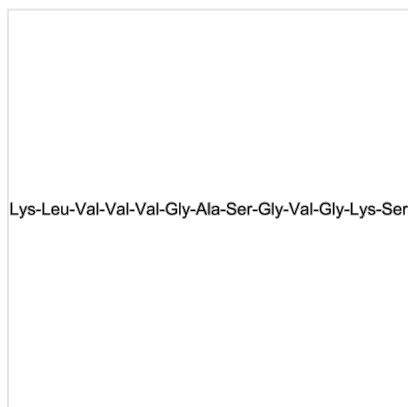
PRODUCT SYNONYMS

CHO-CH2-PEG1-CH2-Boc; CHO-CH2-PEG1-CH2-Boc biochemical

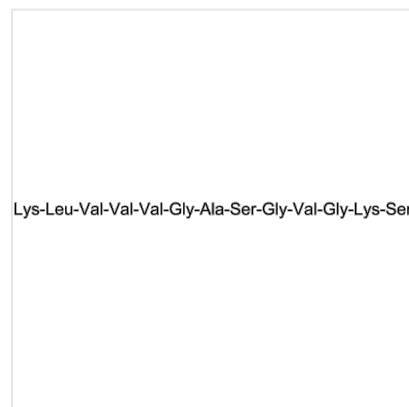
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	2230956-95-1
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
S12, CAS 257872-93-8



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ADDITIONAL INFORMATION

Related Product Information for CHO-CH2-PEG1-CH2-Boc biochemical	CHO-CH2-PEG1-CH2-Boc is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Luo Y, et al. Mutated ras p21 as a target for cancer therapy in mouse transitional cell carcinoma. J Urol. 1999;162(4):1519-1526.

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.