

Benzyl-PEG7-azide Biochemical | Benzyl-PEG7 biochemical

Benzyl-PEG7-azide

CATALOG #
AAA228931

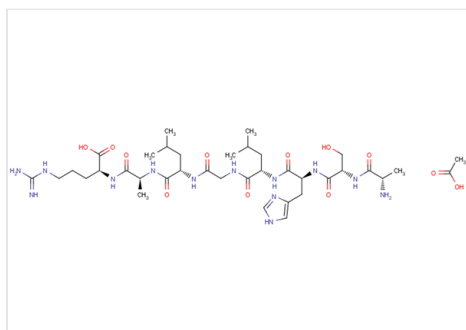
PRODUCT SYNONYMS

Benzyl-PEG7-azide; C3a 70-77 acetate (63555-63-5 Free base); Benzyl-PEG7 biochemical

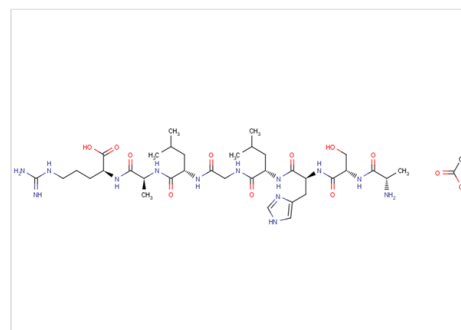
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	868594-42-7
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
C3a 70-77 acetate, CAS T7497L1



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ADDITIONAL INFORMATION

Related Product Information for Benzyl-PEG7 biochemical	Benzyl-PEG7-azide is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
Product Categories/Family for Benzyl-PEG7 biochemical	Others
References	1. Payan DG, et al. Modulation of human lymphocyte function by C3a and C3a(70-77). J Exp Med. 1982 Sep 1;156(3):756-65. 2. Caporale LH, et al. The active site of C3a anaphylatoxin. J Biol Chem. 1980 Nov 25;255(22):10758-63.

NCBI AND UNIPROT INFORMATION

Molecular Weight	883.99
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/biochemical/benzyl-peg7-azide/228931>