

Biotin-PEG3-propargyl Biochemical

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CATALOG #
AAA227670

PRODUCT SYNONYMS

Biotin-PEG3-propargyl; Biotin-PEG3-propargyl biochemical

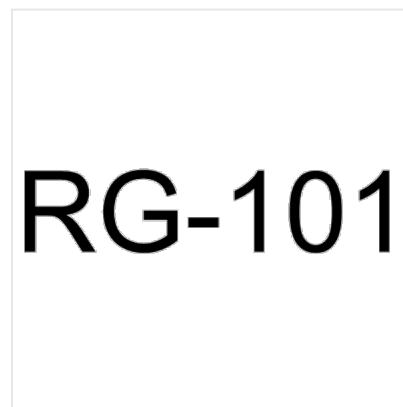
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1421701-68-9
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
RG-101, CAS 1929655-04-8



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ADDITIONAL INFORMATION

Related Product Information for Biotin-PEG3-propargyl biochemical	Biotin-PEG3-propargyl is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs.
References	1. Meike H van der Ree, et al. Safety, tolerability, and antiviral effect of RG-101 in patients with chronic hepatitis C: a phase 1B, double-blind, randomised controlled trial. Lancet. 2017 Feb 18;389(10070):709-717.

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.