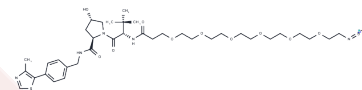


(S,R,S)-Ahpc-PEG6-azide

Chemical Properties

CAS No. :	2767219-19-0
Formula:	C37H57N7O10S
Molecular Weight:	791.954
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	(S,R,S)-Ahpc-PEG6-azide is a click chemistry PROTAC linker that connects an E3 ligase ligand with a PEG6 arm, facilitating PROTAC research and development. The hydrophilic PEG spacer enhances the compound's solubility in aqueous media. The azide group can engage in click chemistry reactions with alkynes, DBCO, or BCN molecules.
Targets(IC50)	PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2627 mL	6.3135 mL	12.6271 mL
5 mM	0.2525 mL	1.2627 mL	2.5254 mL
10 mM	0.1263 mL	0.6314 mL	1.2627 mL
50 mM	0.0253 mL	0.1263 mL	0.2525 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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