

(S,R,S)-AHPC-O-Ph-PEG1-NH-Boc

Chemical Properties

CAS No. : 2409007-40-3

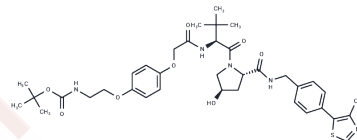
Formula: C37H49N5O8S

Molecular Weight: 723.88

Keep away from direct sunlight

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	(S,R,S)-AHPC-O-Ph-PEG1-NH-Boc (VH032-O-Ph-PEG1-NH-Boc) is an E3 ligase ligand-linker conjugate designed for targeting the EED protein in PROTAC applications[1].
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3814 mL	6.9072 mL	13.8144 mL
5 mM	0.2763 mL	1.3814 mL	2.7629 mL
10 mM	0.1381 mL	0.6907 mL	1.3814 mL
50 mM	0.0276 mL	0.1381 mL	0.2763 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.

Reference

Hsu JH, et al. EED-Targeted PROTACs Degrade EED, EZH2, and SUZ12 in the PRC2 Complex. Cell Chem Biol. 2019 Nov 26.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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