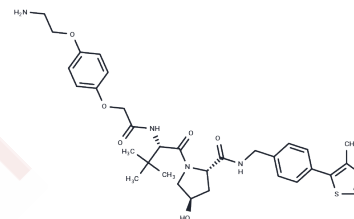


(S,R,S)-AHPC-O-Ph-PEG1-NH2

Chemical Properties

CAS No. :	2361117-24-8
Formula:	C32H41N5O6S
Molecular Weight:	623.76
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-O-Ph-PEG1-NH2 (VH032-O-Ph-PEG1-NH2) is an E3 ligase ligand-linker conjugate that combines a VHL ligand for the E3 ubiquitin ligase with a PROTAC linker; it is used in PROTAC EED degrader-1, targeting EED with a potency (pKD) of 9.02[1].
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6032 mL	8.0159 mL	16.0318 mL
5 mM	0.3206 mL	1.6032 mL	3.2064 mL
10 mM	0.1603 mL	0.8016 mL	1.6032 mL
50 mM	0.0321 mL	0.1603 mL	0.3206 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. pii: S2451-9456(19)30362-9.

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