

(S,R,S)-AHPC-phenol-C4-NH2 dihydrochloride

Chemical Properties

CAS No. : 2376990-26-8

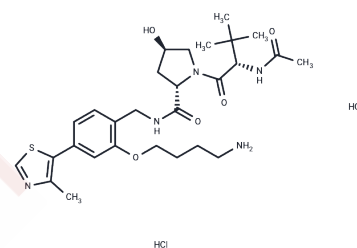
Formula: C₂₈H₄₃Cl₂N₅O₅S

Molecular Weight: 632.64

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	Functionalized von-Hippel-Lindau (VHL) protein ligand for PROTAC research and development; incorporates an E3 ligase ligand plus a short alkyl linker ready for conjugation to a target protein ligand. Part of a range of functionalized tool molecules for PROTAC R&D. This product has been recently renamed. The previous name for this product was VH 032 phenol - linker 1 PROTAC is a registered trademark of Arvinas Operations, Inc., and is used under license.
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates

Solubility Information

Solubility	DMSO: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5807 mL	7.9034 mL	15.8068 mL
5 mM	0.3161 mL	1.5807 mL	3.1614 mL
10 mM	0.1581 mL	0.7903 mL	1.5807 mL
50 mM	0.0316 mL	0.1581 mL	0.3161 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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