

## (S,R,S)-AHPC-CO-C9-acid

## Chemical Properties

CAS No. : 2172819-78-0

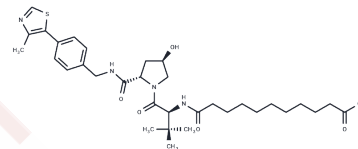
Formula: C33H48N4O6S

Molecular Weight: 628.83

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-CO-C9-acid is a ligand-linker conjugate designed to function as an E3 ligase ligand, enabling attachment to a ligand for the formation of PROTACs with proteins.
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5903 mL	7.9513 mL	15.9025 mL
5 mM	0.3181 mL	1.5903 mL	3.1805 mL
10 mM	0.159 mL	0.7951 mL	1.5903 mL
50 mM	0.0318 mL	0.159 mL	0.3181 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

Xu J, et al. AKT Degradation Selectively Inhibits the Growth of PI3K/PTEN Pathway-Mutant Cancers with Wild-Type KRAS and BRAF by Destabilizing Aurora Kinase B. *Cancer Discov.* 2021 Jul 23.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481