

## (S,R,S)-AHPC-Me-C10-NH2 hydrochloride

## Chemical Properties

CAS No. : 2471970-07-5

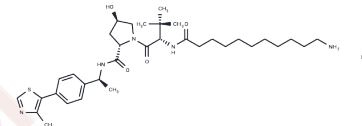
Formula: C34H53N5O4S.xHCl

Molecular Weight:

Keep away from direct sunlight

Storage: Pure form: -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-Me-C10-NH2 hydrochloride is a synthesized E3 ligase ligand-linker conjugate incorporating a VHL ligand and a linker.                                                                                                                         |
| Targets(IC50) | Ligands for E3 Ligase                                                                                                                                                                                                                                     |
| In vitro      | PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins[1]. |

## Reference

An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562.

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