## **Product** Data Sheet

## (S,R,S)-AHPC-C3-NH2 dihydrochloride

 Cat. No.:
 HY-130711C

 CAS No.:
 2564467-25-8

 Molecular Formula:
 C<sub>26</sub>H<sub>39</sub>Cl<sub>2</sub>N<sub>5</sub>O<sub>4</sub>S

Molecular Weight: 588.59

Target: E3 Ligase Ligand-Linker Conjugates

Pathway: PROTAC

Storage: -20°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

## **BIOLOGICAL ACTIVITY**

**Description** (S,R,S)-AHPC-C3-NH2 (dihydrochloride) is the dihydrochloride form of (S,R,S)-AHPC-C3-NH2 (HY-130711). (S,R,S)-AHPC-C3-NH2 (Dihydrochloride) is the dihydrochloride form of (S,R,S)-AHPC-C3-NH2 (HY-130711).

NH2 (VH032-C3-NH2) is a synthesized E3 ligase ligand-linker conjugate that incorporates the VH032 based VHL ligand and a linker used in PROTAC technology. (S,R,S)-AHPC-C3-NH2 can be used in the synthesis of a series of PROTACs, such as UNC6852 (HY-130708). UNC6852 is an EED-targeted bivalent chemical degrader<sup>[1]</sup>.

## **REFERENCES**

[1]. Potjewyd F, et al. Degradation of Polycomb Repressive Complex 2 with an EED-Targeted Bivalent Chemical Degrader. Cell Chem Biol. 2020 Jan 16;27(1):47-56.e15.

Caution: Product has not been fully validated for medical applications. For research use only.

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