Product Data Sheet

(S,R,S)-AHPC-PEG3-NH2 dihydrochloride

Cat. No.: HY-103602B CAS No.: 2376990-24-6 Molecular Formula: $C_{30}H_{47}Cl_{2}N_{5}O_{7}S$

Molecular Weight: 692.69

Target: E3 Ligase Ligand-Linker Conjugates

Pathway: **PROTAC**

Storage: Please store the product under the recommended conditions in the Certificate of

BIOLOGICAL ACTIVITY

Description

(S,R,S)-AHPC-PEG3-NH2 dihydrochloride (VH032-PEG3-NH2 dihydrochloride) is a synthesized E3 ligase ligand-linker conjugate that incorporates the (S,R,S)-AHPC based VHL ligand and 3-unit PEG linker used in PROTAC technology^[1]

REFERENCES

[1]. Chan KH, et al. Impact of Target Warhead and Linkage Vector on Inducing Protein Degradation: Comparison of Bromodomain and Extra-Terminal (BET) Degraders Derived from Triazolodiazepine (JQ1) and Tetrahydroquinoline (I-BET726) BET Inhibitor Scaffolds. J Med Chem. 2018 Jan 25;61(2):504-513.

[2]. Salami J, et al. Waste disposal-An attractive strategy for cancer therapy. Science. 2017;355(6330):1163-1167.

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

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