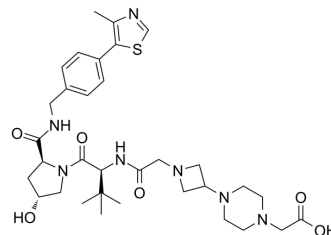


(S,R,S)-AHPC-CO-CH₂-azetidine-piperazine-CH₂-COOH

Cat. No.:	HY-163231
Molecular Formula:	C ₃₃ H ₄₇ N ₇ O ₆ S
Molecular Weight:	669.83
Target:	Ligands for E3 Ligase
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	(S,R,S)-AHPC-CO-CH ₂ -azetidine-piperazine-CH ₂ -COOH is a conjugate of E3 ligase ligand and linker, consisting of (S,R,S)-AHPC (HY-125845) and the corresponding Linker. (S,R,S)-AHPC is a VH032-based von Hippel-Lindau (VHL) ligand that recruits VHL proteins. (S,R,S)-AHPC-CO-CH ₂ -azetidine-piperazine-CH ₂ -COOH can be used as a key intermediate for the synthesis of complete PROTAC molecules.
IC ₅₀ & Target	von Hippel-Lindau (VHL) ^[1]

REFERENCES

[1]. Burslem GM, et al. Targeting BCR-ABL1 in Chronic Myeloid Leukemia by PROTAC-mediated Targeted Protein Degradation. Cancer Res. 2019 Jul 16. pii: canres.1236.2019.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA