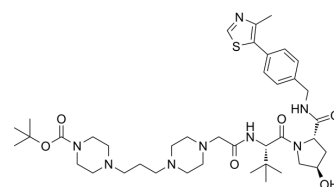


(S,R,S)-AHPC-CO-CH₂-piperazine-C₃-piperazine-Boc

Cat. No.:	HY-163223
Molecular Formula:	C ₄₀ H ₆₂ N ₈ O ₆ S
Molecular Weight:	783.04
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 -piperazine-C ₃ -piperazine-Boc 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 -piperazine-C ₃ -piperazine-Boc 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.

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