## **Product** Data Sheet

## (S,R,S)-AHPC-acetyl-azetidine-PIP-boc

Cat. No.: HY-161194 Molecular Formula:  $C_{36}H_{53}N_7O_6S$ 

Molecular Weight: 711.91

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-acetyl-azetidine-PIP-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-acetyl-azetidine-PIP-boc can be used as a key intermediate for the synthesis of complete PROTAC molecules.
IC <sub>50</sub> & 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.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$ 

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