

Product Data Sheet

Product Name: (S,S,S)-AHPC-Boc

Cat. No.: GC72938

Chemical Properties

Cas. No. 1797406-74-6

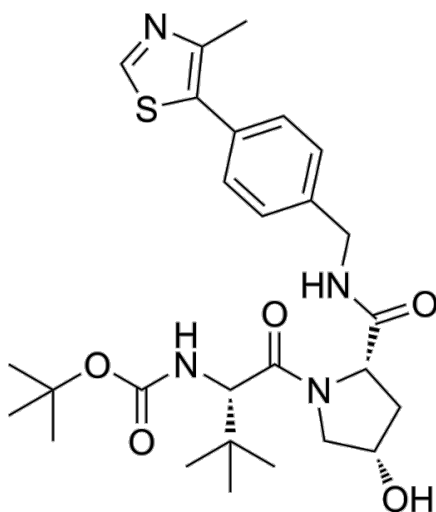
Formula $C_{27}H_{38}N_4O_5S$ M.Wt 530.68

Solubility DMSO : 50 mg/mL (94.22 mM; Need ultrasonic) Storage -20°C, stored under nitrogen

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

(S,S,S)-AHPC-Boc is the isomer of (S,R,S)-AHPC-Boc , and can be used as an experimental control.

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

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(S,R,S)-AHPC-Boc (VH032-Boc) is a ligand used in the recruitment of the von Hippel-Lindau (VHL) protein. (S,R,S)-AHPC-Boc is used in PROTAC technology.

References:

[1]. Zengerle M, et al. Selective Small Molecule Induced Degradation of the BET Bromodomain Protein BRD4. ACS Chem Biol. 2015;10(8):1770-1777.

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