
Product Data Sheet

Product Name: (S,R,S)-AHPC-Me-C6-NH2

Cat. No.: GC67729

Chemical Properties

Cas. No. 2411422-49-4

Formula C₃₀H₄₅N₅O₄S

M.Wt 571.77

Solubility DMSO : ≥ 100 mg/mL (174.90 mM)

Storage Store at -20°C, away from moisture

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,R,S)-AHPC-Me-C6-NH2 can be used for the synthesis of **PROTAC**^[1]. (S,R,S)-AHPC-Me-C6-NH2 (Compound SI-9) contains VHL ligand 2 ^[2].

[1]. Haibing Zhou, et al. Oseltamivir PROTAC compound, preparation method thereof and application thereof in anti-influenza virus drugs. Patent CN112592331A.

[2]. Bondeson DP, et al. Systematic profiling of conditional degron tag technologies for target validation studies. Nat Commun. 2022 Sep 20;13(1):5495.

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

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