

Product Data Sheet

Product Name: (S,R,S)-AHPC-Me-CO-C4-COOH

Cat. No.: GC80912

Chemical Properties

Cas. No. 2349429-73-6

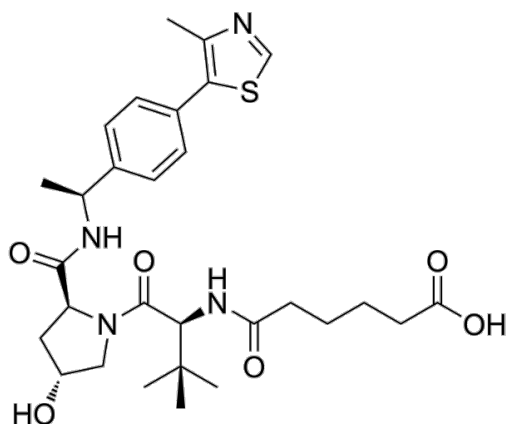
Formula $C_{29}H_{40}N_4O_6S$ M.Wt 572.72

Solubility DMSO: 50 mg/mL (87.30 mM; Need ultrasonic) Storage Store at -20°C

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-CO-C4-COOH is a conjugate of the E3 ligase VHL ligand and a linker, which can

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

Product Data Sheet

be used to synthesize PROTAC ER α Degradation-12. PROTAC ER α Degradation-12 is a potent and highly selective ER α PROTAC degrader [1].

References:

[1]. Wang Y, et al. Targeted Degradation of the Estrogen Receptor α through Unconventional Coactivator Binding Site (CBS). J Med Chem. 2025 Jul 10;68(13):13640-13660.

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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA