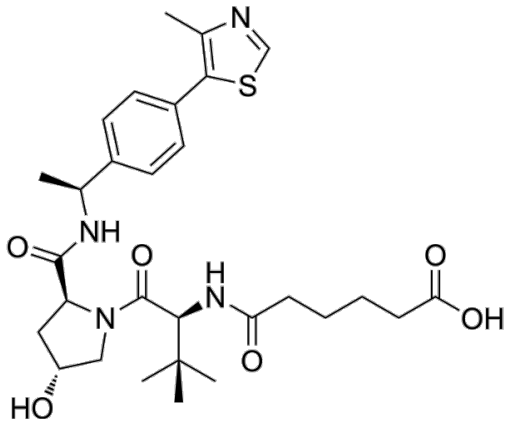
Product Data Sheet

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

be used to synthesize PROTAC ERα Degrader-12. PROTAC ERα Degrader-12 is a potent and highly selective ERα 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.