

(S,R,S)-AHPC-Me-C7 ester

Chemical Properties

CAS No. :

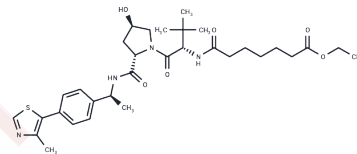
Formula: C32H46N4O6S

Molecular Weight: 614.8

Keep away from direct sunlight

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	(S,R,S)-AHPC-Me-C7 ester is an E3 ligase ligand-linker conjugate used to synthesize BCL-XL PROTAC degraders[1].
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6265 mL	8.1327 mL	16.2655 mL
5 mM	0.3253 mL	1.6265 mL	3.2531 mL
10 mM	0.1627 mL	0.8133 mL	1.6265 mL
50 mM	0.0325 mL	0.1627 mL	0.3253 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Khan S, et al. A selective BCL-XL PROTAC degrader achieves safe and potent antitumor activity. Nat Med. 2019 Dec; 25(12):1938-1947.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481