

cIAP1 Ligand-Linker Conjugates 8

Chemical Properties

CAS No. :

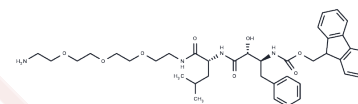
Formula: C₃₉H₅₂N₄O₈

Molecular Weight: 704.85

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	cIAP1 Ligand-Linker Conjugates 8 comprises an IAP ligand for the E3 ubiquitin ligase and a PROTAC linker. This compound is specifically utilized for the purpose of SNIPER design[1].
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4187 mL	7.0937 mL	14.1874 mL
5 mM	0.2837 mL	1.4187 mL	2.8375 mL
10 mM	0.1419 mL	0.7094 mL	1.4187 mL
50 mM	0.0284 mL	0.1419 mL	0.2837 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

Itoh Y, et al. Design, synthesis and biological evaluation of nuclear receptor-degradation inducers. *Bioorg Med Chem.* 2011 Nov 15;19(22):6768-78.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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