

cIAP1 Ligand-Linker Conjugates 15

Chemical Properties

CAS No. : 1225433-96-4

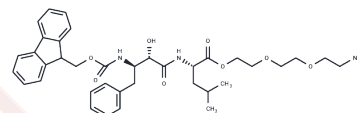
Formula: C37H47N3O8

Molecular Weight: 661.796

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 15 consists of an IAP ligand that targets the E3 ubiquitin ligase, along with a PROTAC linker. This compound, cIAP1 Ligand-Linker Conjugates 15, is suitable for the development of SNIPERs[1].
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.511 mL	7.5552 mL	15.1103 mL
5 mM	0.3022 mL	1.511 mL	3.0221 mL
10 mM	0.1511 mL	0.7555 mL	1.511 mL
50 mM	0.0302 mL	0.1511 mL	0.3022 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. Protein knockdown using methyl bestatin-ligand hybrid molecules: design and synthesis of inducers of ubiquitination-mediated degradation of cellular retinoic acid-binding proteins. J Am Chem Soc. 2010 Apr 28;132(16):5820-6.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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