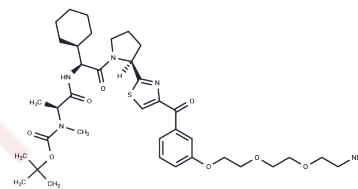


cIAP1 Ligand-Linker Conjugates 5

Chemical Properties

CAS No. :	2113688-20-1
Formula:	C37H55N5O8S
Molecular Weight:	729.93
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	cIAP1 Ligand-Linker Conjugates 5 is a chemical compound consisting of an IAP ligand that targets the E3 ubiquitin ligase, and a PROTAC linker. This compound, cIAP1 Ligand-Linker Conjugates 5, is specifically designed for the development of SNIPERs[1].
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates,PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.370 mL	6.850 mL	13.6999 mL
5 mM	0.274 mL	1.370 mL	2.740 mL
10 mM	0.137 mL	0.685 mL	1.370 mL
50 mM	0.0274 mL	0.137 mL	0.274 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

Shibata N, et al. Development of Protein Degradation Inducers of Androgen Receptor by Conjugation of Androgen Receptor Ligands and Inhibitor of Apoptosis Protein Ligands. J Med Chem. 2018 Jan 25;61(2):543-575.

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