

cIAP1 Ligand-Linker Conjugates 13

Chemical Properties

CAS No.:	T17897
Formula:	C39H52N4O8
Molecular Weight:	704.85
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	cIAP1 Ligand-Linker Conjugates 13 incorporates an IAP ligand for the E3 ubiquitin ligase, and a PROTAC linker. cIAP1 Ligand-Linker Conjugates 13 can be used to design SNIPERs[1].
Targets(IC ₅₀)	cIAP1: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.419 mL	7.094 mL	14.187 mL
5 mM	0.284 mL	1.419 mL	2.837 mL
10 mM	0.142 mL	0.709 mL	1.419 mL
50 mM	0.028 mL	0.142 mL	0.284 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Reference

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

Inhibitors · Natural Compounds · Compound Libraries

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