

cIAP1 Ligand-Linker Conjugates 6 hydrochloride

Chemical Properties

CAS No.:	T17888
Formula:	C39H52ClN3O9
Molecular Weight:	742.3
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 6 hydrochloride incorporates an IAP ligand for the E3 ubiquitin ligase, and a PROTAC linker. cIAP1 Ligand-Linker Conjugates 6 hydrochloride 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	1.347 mL	6.736 mL	13.472 mL
5 mM	0.269 mL	1.347 mL	2.694 mL
10 mM	0.135 mL	0.674 mL	1.347 mL
50 mM	0.027 mL	0.135 mL	0.269 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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