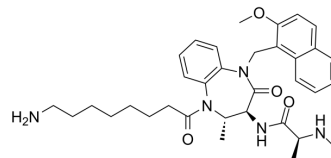


XIAP degrader-1

Cat. No.:	HY-115865		
CAS No.:	2803617-91-4		
Molecular Formula:	C ₃₄ H ₄₅ N ₅ O ₄		
Molecular Weight:	587.75		
Target:	IAP		
Pathway:	Apoptosis		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (170.14 mM; Need ultrasonic)

Solvent	Mass	Concentration		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	1.7014 mL	8.5070 mL	17.0140 mL
	5 mM	0.3403 mL	1.7014 mL	3.4028 mL
	10 mM	0.1701 mL	0.8507 mL	1.7014 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

XIAP degrader-1, a primary amine tethered small molecule, promotes the degradation of X-linked inhibitor of apoptosis protein (XIAP).

REFERENCES

[1]. den Besten W, et al. Primary Amine Tethered Small Molecules Promote the Degradation of X-Linked Inhibitor of Apoptosis Protein. J Am Chem Soc. 2021 Jul 21;143(28):10571-10575.

Caution: Product has not been fully validated for medical applications. For research use only.

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