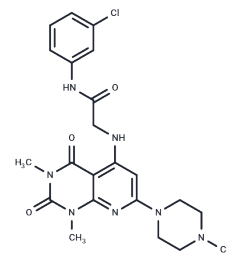


XD23

Chemical Properties

CAS No. : 2806007-82-7
 Formula: C₂₂H₂₆ClN₇O₃
 Molecular Weight: 471.94
 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	XD23 is a potent osteosarcoma inhibitor that functions by downregulating DKK1 and activating the WNT/ β -catenin signaling pathway.
Targets(IC50)	Others,Wnt/beta-catenin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1189 mL	10.5946 mL	21.1891 mL
5 mM	0.4238 mL	2.1189 mL	4.2378 mL
10 mM	0.2119 mL	1.0595 mL	2.1189 mL
50 mM	0.0424 mL	0.2119 mL	0.4238 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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