

KTX-612

Chemical Properties

CAS No. : 2573298-14-1

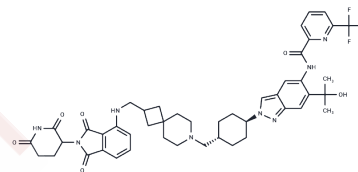
Formula: C₄₆H₅₁F₃N₈O₆

Molecular Weight: 868.94

Keep away from direct sunlight

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	KTX-612 is a compound that serves as an orally active IRAK4 degrader, exhibiting a DC50 value of 7 nM. It is primarily utilized in oncology research [1].
Targets(IC50)	Others,IRAK,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1508 mL	5.7541 mL	11.5083 mL
5 mM	0.2302 mL	1.1508 mL	2.3017 mL
10 mM	0.1151 mL	0.5754 mL	1.1508 mL
50 mM	0.023 mL	0.1151 mL	0.2302 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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