Data Sheet (Cat.No.T13887)



SJF620

Chemical Properties

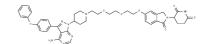
CAS No.: 2376187-16-3

Formula: C41H44N8O7

Molecular Weight: 760.84

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	SJF620 is a potent degrader of PROTAC BTK(DC50 : 7.9 nM).
Targets(IC50)	Others,PROTACs
In vitro	In NAMALWA cells line SJF620 is a PROTAC that retains potent degradation of BTK in cellular assays (DC50 of 7.9 nM) .

Preparing Stock Solutions

مما	1mg	5mg	10mg	
1 mM	1.3143 mL	6.5717 mL	13.1434 mL	
5 mM	0.2629 mL	1.3143 mL	2.6287 mL	
10 mM	0.1314 mL	0.6572 mL	1.3143 mL	
50 mM	0.0263 mL	0.1314 mL	0.2629 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.

Reference

Jaime-Figueroa S, et al. Design, synthesis and biological evaluation of Proteolysis Targeting Chimeras (PROTACs) as a BTK degraders with improved pharmacokinetic properties. 2020 Feb 1;30(3):126877.

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