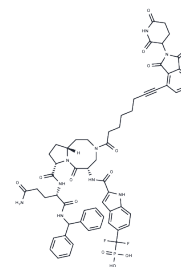


PROTAC STAT3 degrader-2

Chemical Properties

CAS No. :	2429877-78-9
Formula:	C ₅₉ H ₆₀ F ₂ N ₉ O ₁₃ P
Molecular Weight:	1172.13
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	PROTAC STAT3 degrader-2 is a selective and effective PROTAC degrader of the STAT3 protein, exhibiting a DC50 of 3.54 μ M in Molm-16 cells. It holds potential for cancer research [1].
Targets(IC50)	Others,STAT,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8531 mL	4.2657 mL	8.5315 mL
5 mM	0.1706 mL	0.8531 mL	1.7063 mL
10 mM	0.0853 mL	0.4266 mL	0.8531 mL
50 mM	0.0171 mL	0.0853 mL	0.1706 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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