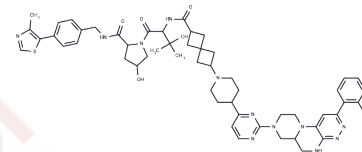


PROTAC SMARCA2 degrader-21

Chemical Properties

CAS No. :	2891464-61-0
Formula:	C54H66N12O5S
Molecular Weight:	995.24
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 SMARCA2 degrader-21 (Compound I-5) acts as a degrader of SMARCA2 in A549 cells, with a DC50 range of 10-50 nM, and additionally degrades both SMARCA2 and SMARCA4 in MV411 cells, with respective DC50 values of 1 nM and >100 nM.
Targets(IC50)	Epigenetic Reader Domain,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0048 mL	5.0239 mL	10.0478 mL
5 mM	0.201 mL	1.0048 mL	2.0096 mL
10 mM	0.1005 mL	0.5024 mL	1.0048 mL
50 mM	0.0201 mL	0.1005 mL	0.201 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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