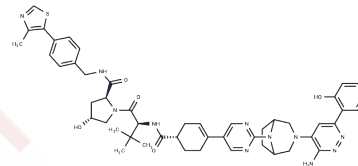


PROTAC SMARCA2 degrader-12

Chemical Properties

CAS No. :	2568277-42-7
Formula:	C49H57N11O5S
Molecular Weight:	912.11
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	SMARCA2 degrader-13 (compound I-406) acts as a PROTAC degrader targeting SMARCA2. It exhibits a DC50 of less than 100 nM for the degradation of SMARCA2 protein in A549 cells, achieving a maximum degradation rate (Dmax%) of over 90% after 24 hours of treatment.
Targets(IC50)	PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0964 mL	5.4818 mL	10.9636 mL
5 mM	0.2193 mL	1.0964 mL	2.1927 mL
10 mM	0.1096 mL	0.5482 mL	1.0964 mL
50 mM	0.0219 mL	0.1096 mL	0.2193 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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