

PROTAC SMARCA2 degrader-17

Chemical Properties

CAS No. : 2568276-43-5

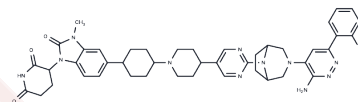
Formula: C44H51N11O4

Molecular Weight: 797.95

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	PROTAC SMARCA2 degrader-17 (compound I-290) is a targeted PROTAC degrader for SMARCA2. It exhibits a DC50 of less than 100 nM and achieves a maximum degradation efficiency (Dmax%) of over 90% in A549 cells after 24 hours of treatment.
Targets(IC50)	PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2532 mL	6.2661 mL	12.5321 mL
5 mM	0.2506 mL	1.2532 mL	2.5064 mL
10 mM	0.1253 mL	0.6266 mL	1.2532 mL
50 mM	0.0251 mL	0.1253 mL	0.2506 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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