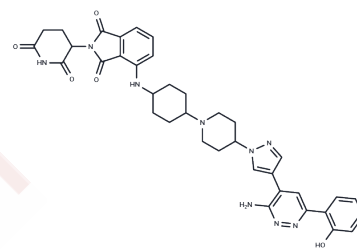


PROTAC SMARCA2 degrader-13

Chemical Properties

CAS No. :	2568276-72-0
Formula:	C37H39N9O5
Molecular Weight:	689.76
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-2 (compound I-322) is a PROTAC degrader targeting SMARCA2; it achieves a DC50 of less than 100 nM for the degradation of SMARCA2 protein in A549 cells, with a maximum degradation rate (Dmax%) exceeding 90% after 24 hours of treatment.
Targets(IC50)	PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4498 mL	7.2489 mL	14.4978 mL
5 mM	0.290 mL	1.4498 mL	2.8996 mL
10 mM	0.145 mL	0.7249 mL	1.4498 mL
50 mM	0.029 mL	0.145 mL	0.290 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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