

PROTAC SMARCA2/4-degrader-17

Chemical Properties

CAS No. : 2568276-88-8

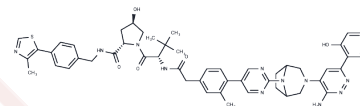
Formula: C51H57N11O5S

Molecular Weight: 936.13

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 SMARCA2/4-degrader-17 (Compound I-345) is a PROTAC degrader targeting the catalytic subunits SMARCA2 and SMARCA4 of the SWI/SNF complex. It degrades SMARCA2 in A549 cells with a DC50<100 nM and SMARCA4 in MV411 cells, also demonstrating a DC50<100 nM.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0682 mL	5.3411 mL	10.6823 mL
5 mM	0.2136 mL	1.0682 mL	2.1365 mL
10 mM	0.1068 mL	0.5341 mL	1.0682 mL
50 mM	0.0214 mL	0.1068 mL	0.2136 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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