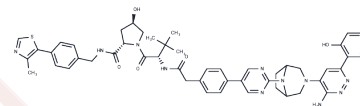


PROTAC SMARCA2/4-degrader-15

Chemical Properties

CAS No. :	2568276-81-1
Formula:	C50H55N11O5S
Molecular Weight:	922.11
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	PROTAC SMARCA2/4-degrader-15 (Compound I-335) is a PROTAC degrader designed for the catalytic subunits SMARCA2 and SMARCA4 of the SWI/SNF complex. It degrades SMARCA2 in A549 cells with a DC50 of less than 100 nM; similarly, it degrades SMARCA4 in MV411 cells, also with a DC50 of less than 100 nM.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0845 mL	5.4223 mL	10.8447 mL
5 mM	0.2169 mL	1.0845 mL	2.1689 mL
10 mM	0.1084 mL	0.5422 mL	1.0845 mL
50 mM	0.0217 mL	0.1084 mL	0.2169 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481