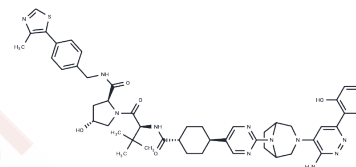


PROTAC SMARCA2/4-degrader-16

Chemical Properties

CAS No. :	2568273-64-1
Formula:	C49H59N11O5S
Molecular Weight:	914.13
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-16 (compound I-337) serves as a PROTAC degrader targeting both SMARCA2 and SMARCA4 proteins, achieving DC50s values under 100 nM in A549 cells with a Dmax% exceeding 90 after 24 hours of treatment.
Targets(IC50)	PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0939 mL	5.4697 mL	10.9394 mL
5 mM	0.2188 mL	1.0939 mL	2.1879 mL
10 mM	0.1094 mL	0.547 mL	1.0939 mL
50 mM	0.0219 mL	0.1094 mL	0.2188 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