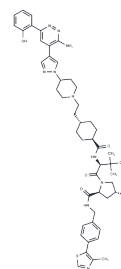


PROTAC SMARCA2/4-degrader-10

Chemical Properties

CAS No. :	2568277-33-6
Formula:	C49H62N10O5S
Molecular Weight:	903.15
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	PROTACSMARCA2/4-degrader-10 (compound I-399) is an effective SMARCA2 degrader with a DC50 value of less than 100 nM. It holds potential for use in cancer research.
In vitro	PROTAC SMARCA2/4-degrader-10 (compound I-399) (0-1000 nM; 24 h) induces degradation of SMARCA2 and SMARCA4 proteins in MV4-11 cells, with DC50 values for SMARCA2 and SMARCA4 being <100 nM each.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1072 mL	5.5362 mL	11.0724 mL
5 mM	0.2214 mL	1.1072 mL	2.2145 mL
10 mM	0.1107 mL	0.5536 mL	1.1072 mL
50 mM	0.0221 mL	0.1107 mL	0.2214 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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