

PROTAC SMARCA2/4-degrader-20

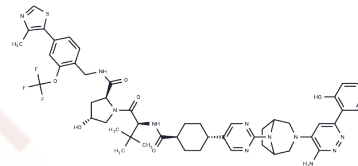
Chemical Properties

CAS No. : 2568277-38-1

Formula: C50H58F3N11O6S

Molecular Weight: 998.13

Storage: Keep away from direct sunlight
 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-20 (Compound I-405) is a PROTAC degrader targeting the catalytic subunit SMARCA2 in the SWI/SNF complex. It degrades SMARCA2 in MV411 and A549 cell lines with a DC50 of less than 100 nM. Additionally, it degrades SMARCA4 in MV411 with a DC50 ranging between 100 to 500 nM.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0019 mL	5.0094 mL	10.0187 mL
5 mM	0.2004 mL	1.0019 mL	2.0037 mL
10 mM	0.1002 mL	0.5009 mL	1.0019 mL
50 mM	0.020 mL	0.1002 mL	0.2004 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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