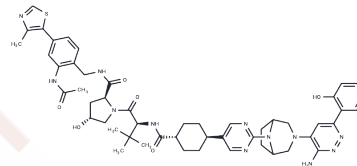


## PROTAC SMARCA2/4-degrader-1

## Chemical Properties

CAS No. :	2568273-68-5
Formula:	C51H62N12O6S
Molecular Weight:	971.18
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	Compound I-430, known as SMARCA2/4-degrader-1, is a PROTAC degrader targeting SMARCA2 and SMARCA4. In A549 cells, it achieves degradation of SMARCA2/4 proteins with DC50s values under 100 nM and demonstrates a maximal degradation rate (Dmax%) exceeding 90% after a 24-hour treatment.
Targets(IC50)	PROTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0297 mL	5.1484 mL	10.2968 mL
5 mM	0.2059 mL	1.0297 mL	2.0594 mL
10 mM	0.103 mL	0.5148 mL	1.0297 mL
50 mM	0.0206 mL	0.103 mL	0.2059 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.

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