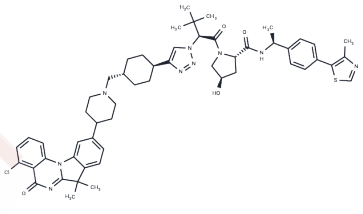
Data Sheet (Cat.No.T203233)

TargetMol

PROTAC SMARCA2 degrader-32

Chemical Properties



CAS No. : 3033586-50-1

Formula: C54H64ClN9O4S

Molecular Weight: 970.66

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 degrader-32 (Compound 27) is an effective degrader of SMARCA2, with a DC50 of 1.3 nM. It inhibits the proliferation of lung cancer cells NCI-H838 with a GI50 of 34 nM.
Targets(IC50)	PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0302 mL	5.1511 mL	10.3023 mL
5 mM	0.206 mL	1.0302 mL	2.0605 mL
10 mM	0.103 mL	0.5151 mL	1.0302 mL
50 mM	0.0206 mL	0.103 mL	0.206 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