

PROTAC SMARCA2/4-degrader-25

Chemical Properties

CAS No. :

Formula: C44H50N10O9S2

Molecular Weight: 927.06

Keep away from direct sunlight

Storage: 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-25 is a PROTAC that targets SMARCA2/4. It consists of the E3 ligase ligand (2S,4R)-4-Hydroxy-N-(4-(4-methylthiazol-5-yl)benzyl)pyrrolidine-2-carboxamide, a PROTAC Linker (S)-2-Amino-3,3-dimethylbutanoic acid, and the target protein ligand SMARCA2/4-ligand-3. The conjugate of the E3 ubiquitin ligase ligand and Linker is (S,R,S)-AHPC.
Targets(IC50)	Epigenetic Reader Domain,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0787 mL	5.3934 mL	10.7868 mL
5 mM	0.2157 mL	1.0787 mL	2.1574 mL
10 mM	0.1079 mL	0.5393 mL	1.0787 mL
50 mM	0.0216 mL	0.1079 mL	0.2157 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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