

Tazemetostat de(methyl morpholine)-COOH

Chemical Properties

CAS No. : 2685873-44-1

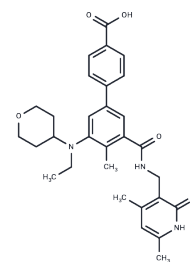
Formula: C30H35N3O5

Molecular Weight: 517.62

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	Tazemetostat de(methyl morpholine)-COOH (compound 7), a PROTAC ligand for EZH2, enables the synthesis of PROTACs targeting this enzyme and exhibits potent inhibition of cell viability in diffuse large B-cell lymphoma (DLBCL) and other lymphoma subtypes [1].
Targets(IC50)	Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9319 mL	9.6596 mL	19.3192 mL
5 mM	0.3864 mL	1.9319 mL	3.8638 mL
10 mM	0.1932 mL	0.966 mL	1.9319 mL
50 mM	0.0386 mL	0.1932 mL	0.3864 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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