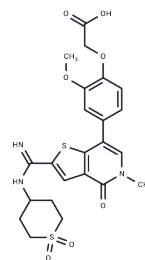


PROTAC BRD9-binding moiety 1

Chemical Properties

CAS No. :	2097512-23-5
Formula:	C23H25N3O7S2
Molecular Weight:	519.59
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	PROTAC BRD9-binding moiety 1 that binds to BRD9, and used for inhibiting BRD9 activity, based on PROTAC.
Targets(IC50)	Epigenetic Reader Domain,Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9246 mL	9.623 mL	19.2459 mL
5 mM	0.3849 mL	1.9246 mL	3.8492 mL
10 mM	0.1925 mL	0.9623 mL	1.9246 mL
50 mM	0.0385 mL	0.1925 mL	0.3849 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.

Reference

Remillard D, et al. Degradation of the BAF Complex Factor BRD9 by Heterobifunctional Ligands. *Angew Chem Int Ed Engl.* 2017 May 15;56(21):5738-5743.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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