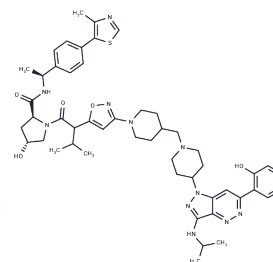


## PROTAC BRM/BRG1 degrader-3

### Chemical Properties

CAS No. :	2933125-05-2
Formula:	C50H63N11O5S
Molecular Weight:	930.17
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 BRM/BRG1 degrader-3 (compound 304) is a PROTAC-based degrader of BRM/BRG1. In SW1573 cells, it degrades BRM with a DC50 of less than 1 nM and BRG1 with a DC50 greater than 1 nM. PROTAC BRM/BRG1 degrader-3 exhibits antitumor activity and inhibits the proliferation of A549 cells with an IC50 of 0.6 nM.
Targets(IC50)	Epigenetic Reader Domain, Endogenous Metabolite

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0751 mL	5.3754 mL	10.7507 mL
5 mM	0.215 mL	1.0751 mL	2.1501 mL
10 mM	0.1075 mL	0.5375 mL	1.0751 mL
50 mM	0.0215 mL	0.1075 mL	0.215 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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