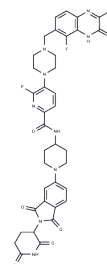


PROTAC PARP1 degrader-2

Chemical Properties

CAS No. :	2923686-62-6
Formula:	C38H37F2N9O6
Molecular Weight:	753.75
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	PROTACPARP1 degrader-2 (Compound 72) is a potent PROTAC degrader of PARP, achieving a DC50 of less than 10 nM in MDA-MB-231 cells. Additionally, this compound effectively inhibits the viability of MDA-MB-436 cells with an IC50 of less than 100 nM.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3267 mL	6.6335 mL	13.267 mL
5 mM	0.2653 mL	1.3267 mL	2.6534 mL
10 mM	0.1327 mL	0.6633 mL	1.3267 mL
50 mM	0.0265 mL	0.1327 mL	0.2653 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