

(Rac)-PROTAC PARP/EGFR ligand 1

Chemical Properties

CAS No. : 2935073-36-0

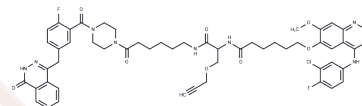
Formula: C53H56ClF2N9O8

Molecular Weight: 1020.52

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	(Rac)-PROTAC PARP/EGFR ligand 1 is a compound that includes ligands for target proteins PARP and EGFR, along with a PROTAC linker that recruits E3 ligases such as VHL, CRBN, MDM2, and IAP. It is utilized in the synthesis of PROTAC DP-C-4, a dual CRBN-based PROTAC designed for the concurrent degradation of EGFR and PARP.
Targets(IC50)	Target Protein Ligand-Linker Conjugates

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9799 mL	4.8995 mL	9.7989 mL
5 mM	0.196 mL	0.9799 mL	1.9598 mL
10 mM	0.098 mL	0.4899 mL	0.9799 mL
50 mM	0.0196 mL	0.098 mL	0.196 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