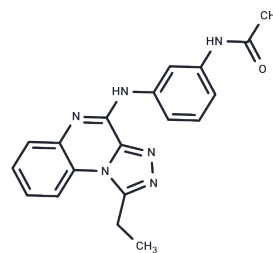


PROTAC BRD9-binding moiety 5

Chemical Properties

CAS No. :	893633-37-9
Formula:	C19H18N6O
Molecular Weight:	346.39
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 5, a selective binder of BRD9 with an IC50 value of 4.20 μ M, is utilized in PROTAC synthesis and exhibits antiproliferative activity against cancer cells [1].
Targets(IC50)	Others,Epigenetic Reader Domain,Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8869 mL	14.4346 mL	28.8692 mL
5 mM	0.5774 mL	2.8869 mL	5.7738 mL
10 mM	0.2887 mL	1.4435 mL	2.8869 mL
50 mM	0.0577 mL	0.2887 mL	0.5774 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481