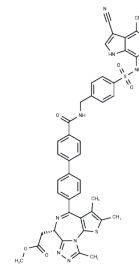


PROTAC BRD4 Degradator-19

Chemical Properties

CAS No. :	2684292-71-3
Formula:	C44H38N8O5S2
Molecular Weight:	822.95
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 BRD4 Degradator-19 (compound 176) is a proteolysis-targeting chimera (PROTAC) developed to specifically degrade the BRD4 protein, potentially useful in cancer research [1].
Targets(IC50)	Epigenetic Reader Domain, PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2151 mL	6.0757 mL	12.1514 mL
5 mM	0.243 mL	1.2151 mL	2.4303 mL
10 mM	0.1215 mL	0.6076 mL	1.2151 mL
50 mM	0.0243 mL	0.1215 mL	0.243 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