

## PROTAC BTK Degradator-10

## Chemical Properties

CAS No. : 2988804-46-0

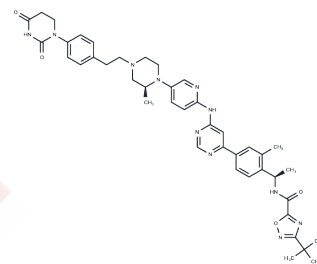
Formula: C42H49N11O4

Molecular Weight: 771.91

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	PROTAC BTK Degradator-10 (Example 1P) is a PROTAC compound that targets BTK for degradation. It is applicable in the research of chronic lymphocytic leukemia (CLL). [Pink: ligand for target protein; Black: linker; Blue: ligand for E3 ligase Cereblon].
Targets(IC50)	BTK,PROTACs

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2955 mL	6.4774 mL	12.9549 mL
5 mM	0.2591 mL	1.2955 mL	2.591 mL
10 mM	0.1295 mL	0.6477 mL	1.2955 mL
50 mM	0.0259 mL	0.1295 mL	0.2591 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