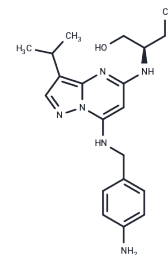


PROTAC CDK9 ligand-1

Chemical Properties

CAS No. :	2411021-95-7
Formula:	C ₂₀ H ₂₈ N ₆ O
Molecular Weight:	368.485
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 CDK9 ligand-1, a CDK9 ligand, is used in the synthesis of PROTACs.
Targets(IC50)	Others,Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7138 mL	13.5689 mL	27.1378 mL
5 mM	0.5428 mL	2.7138 mL	5.4276 mL
10 mM	0.2714 mL	1.3569 mL	2.7138 mL
50 mM	0.0543 mL	0.2714 mL	0.5428 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.

Reference

Wei D, et al. Discovery of Potent and Selective CDK9 Degraders for Targeting Transcription Regulation in Triple-Negative Breast Cancer. J Med Chem. 2021 Oct 14;64(19):14822-14847.

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