

DCAF1 binder 1

Chemical Properties

CAS No. :

Formula: C₂₈H₃₅ClN₆O

Molecular Weight: 507.07

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	DCAF1 Binder 1 selectively targets the CRL4 DCAF1 E3 ligase complex as a ligand, playing a role in targeted protein degradation (TPD) [1].
Targets(IC50)	Others,Ligands for E3 Ligase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9721 mL	9.8606 mL	19.7211 mL
5 mM	0.3944 mL	1.9721 mL	3.9442 mL
10 mM	0.1972 mL	0.9861 mL	1.9721 mL
50 mM	0.0394 mL	0.1972 mL	0.3944 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