

CRBN ligand-763

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 2925094-80-8 |
| Formula: | C13H12N4O4 |
| Molecular Weight: | 288.26 |
| 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 | CRBN ligand-763 is an E3 ubiquitin ligase cereblon (CRBN) ligand used to recruit cereblon proteins. It can be linked to a target protein ligand via a linker to form a PROTAC. |
| Targets(IC50) | Ligands for E3 Ligase |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.4691 mL | 17.3455 mL | 34.6909 mL |
| 5 mM | 0.6938 mL | 3.4691 mL | 6.9382 mL |
| 10 mM | 0.3469 mL | 1.7345 mL | 3.4691 mL |
| 50 mM | 0.0694 mL | 0.3469 mL | 0.6938 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