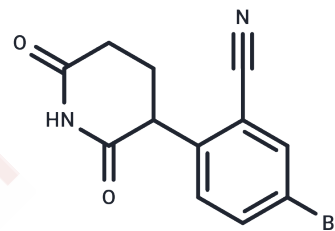


CRBN ligand-183

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 3065251-92-2 |
| Formula: | C ₁₂ H ₉ BrN ₂ O ₂ |
| Molecular Weight: | 293.116 |
| 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-183 is a CRBN-type E3 ubiquitin ligase ligand, used in the preparation of PROTAC. |
| Targets(IC50) | Ligands for E3 Ligase |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.4116 mL | 17.0579 mL | 34.1157 mL |
| 5 mM | 0.6823 mL | 3.4116 mL | 6.8231 mL |
| 10 mM | 0.3412 mL | 1.7058 mL | 3.4116 mL |
| 50 mM | 0.0682 mL | 0.3412 mL | 0.6823 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

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