

## PROTAC CRABP-II Degradator-2

## Chemical Properties

CAS No. : 1225383-38-9

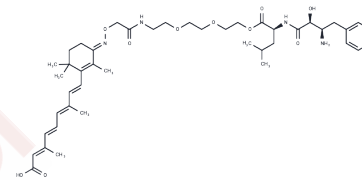
Formula: C44H64N4O10

Molecular Weight: 809

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 CRABP-II Degradator-2 is a potent cIAP1-based degrader of cellular retinoic acid binding protein (CRABP-II). |
| Targets(IC50) | SNIPERs,PROTACs   |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.2361 mL | 6.1805 mL | 12.3609 mL |
| 5 mM  | 0.2472 mL | 1.2361 mL | 2.4722 mL  |
| 10 mM | 0.1236 mL | 0.618 mL  | 1.2361 mL  |
| 50 mM | 0.0247 mL | 0.1236 mL | 0.2472 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

Scheepstra M, et al. Bivalent Ligands for Protein Degradation in Drug Discovery. Comput Struct Biotechnol J. 2019 Jan 25;17:160-176.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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