

## Boc-D-Orn(N3)-OH CHA

## Chemical Properties

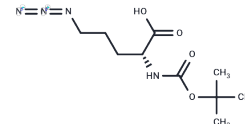
CAS No. : 1858224-18-6

Formula: C<sub>16</sub>H<sub>31</sub>N<sub>5</sub>O<sub>4</sub>

Molecular Weight: 357.45

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   | Boc-D-Orn(N3)-OH (CHA) is a click chemistry reagent that includes an azido group. |
| Targets(IC50) | ADC Linker  |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 2.7976 mL | 13.988 mL | 27.9759 mL |
| 5 mM  | 0.5595 mL | 2.7976 mL | 5.5952 mL  |
| 10 mM | 0.2798 mL | 1.3988 mL | 2.7976 mL  |
| 50 mM | 0.056 mL  | 0.2798 mL | 0.5595 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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