

## H-L-Orn(N3)-OH hydrochloride

## Chemical Properties

CAS No. :

Formula: C<sub>5</sub>H<sub>11</sub>ClN<sub>4</sub>O<sub>2</sub>

Molecular Weight:

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

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|---------------|--|
| Description   | H-L-Orn(N3)-OH (hydrochloride) is a click chemistry reagent featuring an azide group. It is employed in various biochemical studies. Its azide group enables it to participate in copper-catalyzed azide-alkyne cycloaddition reactions (CuAAC) with alkyne-containing molecules. Additionally, it can undergo strain-promoted azide-alkyne cycloaddition reactions (SPAAC) with molecules that have DBCO or BCN groups. |
| Targets(IC50) | ADC Linker   |

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481