

H-L-Lys(N3-Gly)-OH hydrochloride

Chemical Properties

CAS No. :

Formula: C₈H₁₆ClN₅O₃

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

Description	H-L-Lys(N3-Gly)-OH hydrochloride is a click chemistry reagent featuring an azide group, derived from lysine. This compound can be incorporated into proteins for click modification. It contains an azide group that can participate in copper-catalyzed azide-alkyne cycloaddition reactions (CuAAC) with molecules possessing alkyne groups. Additionally, it can undergo strain-promoted azide-alkyne cycloaddition (SPAAC) reactions with molecules containing DBCO or BCN groups.
Targets(IC50)	ADC Linker

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