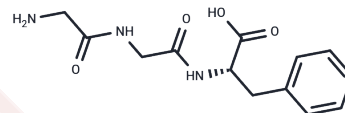


H-Gly-Gly-Phe-OH

Chemical Properties

CAS No. : 6234-26-0
 Formula: C₁₃H₁₇N₃O₄
 Molecular Weight: 279.292
 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-Gly-Gly-Phe-OH is a tripeptide linker utilized in the synthesis of antibody-drug conjugates (ADC). The N-terminus of the glycine tripeptide is reactive, allowing it to engage in diverse reactions, such as coupling with carboxylic acids or NHS esters.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5805 mL	17.9025 mL	35.8051 mL
5 mM	0.7161 mL	3.5805 mL	7.161 mL
10 mM	0.3581 mL	1.7903 mL	3.5805 mL
50 mM	0.0716 mL	0.3581 mL	0.7161 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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