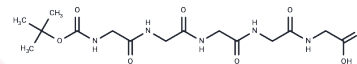


Boc-Gly-Gly-Gly-Gly-Gly

Chemical Properties

CAS No. : 330807-97-1
 Formula: C₁₅H₂₅N₅O₈
 Molecular Weight: 403.388
 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-Gly-Gly-Gly-Gly-Gly is a protease-cleavable ADC linker with a Boc group at the N-terminus, utilized in the development of antibody-drug conjugates (ADC). The Boc group can be deprotected under mild acidic conditions, resulting in a free amine.
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.479 mL	12.395 mL	24.7899 mL
5 mM	0.4958 mL	2.479 mL	4.958 mL
10 mM	0.2479 mL	1.2395 mL	2.479 mL
50 mM	0.0496 mL	0.2479 mL	0.4958 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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