

Cbz-D-Glu(Bn)-Gly-Gly-Gly-Gly

Chemical Properties

CAS No. :

Formula: C₂₈H₃₃N₅O₁₀

Molecular Weight: 599.59

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 | Cbz-(D-Glu)Bn-Gly-Gly-Gly-Gly is a cleavable linker used in antibody-drug conjugates (ADCs). |
| Targets(IC50) | ADC Linker |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.6678 mL | 8.339 mL | 16.6781 mL |
| 5 mM | 0.3336 mL | 1.6678 mL | 3.3356 mL |
| 10 mM | 0.1668 mL | 0.8339 mL | 1.6678 mL |
| 50 mM | 0.0334 mL | 0.1668 mL | 0.3336 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.

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