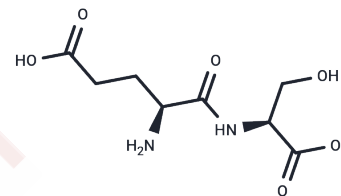


Glu-Ser

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 5875-38-7 |
| Formula: | C ₈ H ₁₄ N ₂ O ₆ |
| Molecular Weight: | 234.21 |
| Storage: | Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |



Biological Description

| | |
|---------------|---|
| Description | Glu-Ser is a peptide identified through peptide screening, which is a research tool that primarily employs immunoassays to gather active peptides. This screening technique is utilized for protein interactions, functional analysis, antigen epitope screening, and is particularly valuable in the research and development of active molecules. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.2697 mL | 21.3484 mL | 42.6967 mL |
| 5 mM | 0.8539 mL | 4.2697 mL | 8.5393 mL |
| 10 mM | 0.427 mL | 2.1348 mL | 4.2697 mL |
| 50 mM | 0.0854 mL | 0.427 mL | 0.8539 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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