

## Val-Gly-Ser-Glu

## Chemical Properties

CAS No. : 61756-22-7

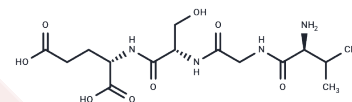
Formula: C<sub>15</sub>H<sub>26</sub>N<sub>4</sub>O<sub>8</sub>

Molecular Weight: 390.39

Keep away from moisture

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	Val-Gly-Ser-Glu (NSC 350591), an ECF-A tetrapeptide, dose-dependently enhances the rosetting of human eosinophils with complement-coated sheep erythrocytes (EAC3b) without affecting neutrophils [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5615 mL	12.8077 mL	25.6154 mL
5 mM	0.5123 mL	2.5615 mL	5.1231 mL
10 mM	0.2562 mL	1.2808 mL	2.5615 mL
50 mM	0.0512 mL	0.2562 mL	0.5123 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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