

## GMPRGA

## Chemical Properties

CAS No. : 2059978-58-2

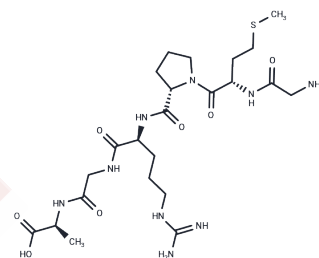
Formula: C23H41N9O7S

Molecular Weight: 587.69

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	GMPRGA, a derivative of Spbeta phages, identifies spAimR within the bacterial cytosol to trigger lysogeny [1].
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7016 mL	8.5079 mL	17.0158 mL
5 mM	0.3403 mL	1.7016 mL	3.4032 mL
10 mM	0.1702 mL	0.8508 mL	1.7016 mL
50 mM	0.034 mL	0.1702 mL	0.3403 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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