

Myristoyl tetrapeptide Ala-Ala-Pro-Val

Chemical Properties

CAS No. : 1616261-46-1

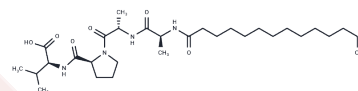
Formula: C₃₀H₅₄N₄O₆

Molecular Weight: 566.77

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	Myristoyl tetrapeptide Ala-Ala-Pro-Val is a bioactive peptide that promotes the expression of extracellular matrix (ECM) proteins and inhibits metalloproteinases (MMPs).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7644 mL	8.8219 mL	17.6438 mL
5 mM	0.3529 mL	1.7644 mL	3.5288 mL
10 mM	0.1764 mL	0.8822 mL	1.7644 mL
50 mM	0.0353 mL	0.1764 mL	0.3529 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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