

Dermaseptin-B9

Chemical Properties

CAS No. : 1235883-50-7

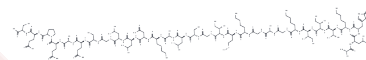
Formula: C139H236N38O40S

Molecular Weight: 3111.66

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	Dermaseptin-B9, an antimicrobial peptide, has been isolated from the Phyllomedusinae subfamily of frogs [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3214 mL	1.6069 mL	3.2137 mL
5 mM	0.0643 mL	0.3214 mL	0.6427 mL
10 mM	0.0321 mL	0.1607 mL	0.3214 mL
50 mM	0.0064 mL	0.0321 mL	0.0643 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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