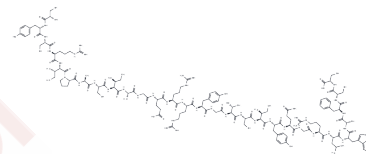


Defensin HNP-2 human

Chemical Properties

CAS No. :	99287-07-7
Formula:	C147H223N43O37S6
Molecular Weight:	3377.03
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	Defensin HNP-2 is a naturally occurring antibiotic and monocyte chemotactic peptide synthesized by human neutrophils.
Targets(IC50)	Endogenous Metabolite,Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2961 mL	1.4806 mL	2.9612 mL
5 mM	0.0592 mL	0.2961 mL	0.5922 mL
10 mM	0.0296 mL	0.1481 mL	0.2961 mL
50 mM	0.0059 mL	0.0296 mL	0.0592 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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