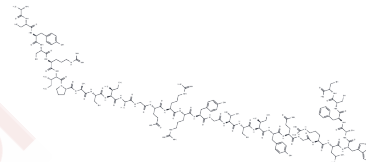


Defensin HNP-1 human

Chemical Properties

CAS No. :	99287-08-8
Formula:	C150H228N44O38S6
Molecular Weight:	3448.1
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-1 human is a Human neutrophil peptide (HNP) involved in endothelial cell dysfunction during early atherosclerotic development and can regulate the growth of atherosclerosis.
Targets(IC50)	Antibacterial,Parasite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.290 mL	1.4501 mL	2.9001 mL
5 mM	0.058 mL	0.290 mL	0.580 mL
10 mM	0.029 mL	0.145 mL	0.290 mL
50 mM	0.0058 mL	0.029 mL	0.058 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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