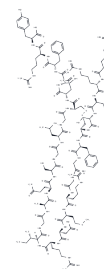


Atrial natriuretic peptide (3-28) (human)

Chemical Properties

CAS No. :	102686-43-1
Formula:	C118H187N43O36S3
Molecular Weight:	2880.21
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	Atrial natriuretic peptide (3-28) (human) (ANP (3-28) (human)), a peptide hormone produced by the atrial myocardium, critically regulates blood pressure, fluid balance, and electrolyte homeostasis [1] [2].
Targets(IC50)	Endothelin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3472 mL	1.736 mL	3.472 mL
5 mM	0.0694 mL	0.3472 mL	0.6944 mL
10 mM	0.0347 mL	0.1736 mL	0.3472 mL
50 mM	0.0069 mL	0.0347 mL	0.0694 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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