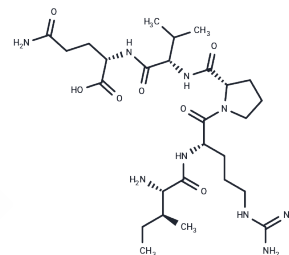


C112 Peptide

Chemical Properties

CAS No. :	148162-36-1
Formula:	C ₂₇ H ₄₉ N ₉ O ₇
Molecular Weight:	611.73
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	C112 Peptide is a novel peptide.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6347 mL	8.1735 mL	16.3471 mL
5 mM	0.3269 mL	1.6347 mL	3.2694 mL
10 mM	0.1635 mL	0.8174 mL	1.6347 mL
50 mM	0.0327 mL	0.1635 mL	0.3269 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.

Reference

Fujii M, Matsumura N, Mito K, Shimizu T, Kuwahara M, Sugano S, Karaki H. Antihypertensive effects of peptides in autolysate of bonito bowels on spontaneously hypertensive rats. *Biosci Biotechnol Biochem.* 1993 Dec;57(12): 2186-8. PubMed PMID: 7764369.

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