

## Prepro VIP (111-122), human

## Chemical Properties

CAS No. : 123025-94-5

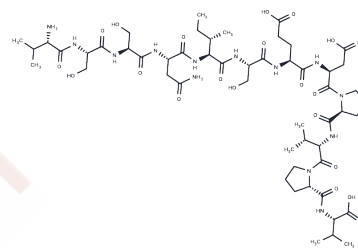
Formula: C53H87N13O21

Molecular Weight: 1242.33

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

Prepro VIP (111-122), human, is a peptide derived from prepro-vasoactive intestinal polypeptide (VIP), corresponding to residues 111-122.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8049 mL	4.0247 mL	8.0494 mL
5 mM	0.161 mL	0.8049 mL	1.6099 mL
10 mM	0.0805 mL	0.4025 mL	0.8049 mL
50 mM	0.0161 mL	0.0805 mL	0.161 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

Bredkjaer HE, et al. Location of PHM/VIP mRNA in human gastrointestinal tract detected by in situ hybridization. Cell Tissue Res. 1994 May;276(2):229-38.

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