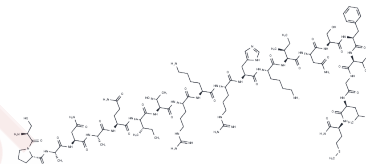


## Carassin

## Chemical Properties

CAS No. :	133950-47-7
Formula:	C103H175N35O27S
Molecular Weight:	2367.77
Storage:	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	Carassin, a 21-amino acid tachykinin-related peptide, can be isolated from the goldfish brain and exhibits moderate affinity for rat tachykinin binding sites [1] [2].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4223 mL	2.1117 mL	4.2234 mL
5 mM	0.0845 mL	0.4223 mL	0.8447 mL
10 mM	0.0422 mL	0.2112 mL	0.4223 mL
50 mM	0.0084 mL	0.0422 mL	0.0845 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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