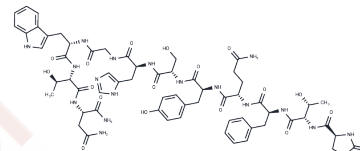


## [His7] Corazonin

## Chemical Properties

CAS No. :	138968-27-1
Formula:	C62H79N17O18
Molecular Weight:	1350.39
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	[His7] Corazonin, a neurohormone in <i>Locusta migratoria</i> , stimulates dark pigmentation in the insect's cuticle and epidermis [1].
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7405 mL	3.7026 mL	7.4053 mL
5 mM	0.1481 mL	0.7405 mL	1.4811 mL
10 mM	0.0741 mL	0.3703 mL	0.7405 mL
50 mM	0.0148 mL	0.0741 mL	0.1481 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.

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