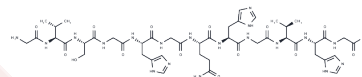


## Alloferon 2

## Chemical Properties

CAS No. :	347884-62-2
Formula:	C46H69N19O15
Molecular Weight:	1128.16
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	Alloferon 2, an antiviral and antitumoral peptide, can be isolated from the hemolymph of the blow fly <i>Calliphora vicina</i> (Diptera) [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8864 mL	4.432 mL	8.864 mL
5 mM	0.1773 mL	0.8864 mL	1.7728 mL
10 mM	0.0886 mL	0.4432 mL	0.8864 mL
50 mM	0.0177 mL	0.0886 mL	0.1773 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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