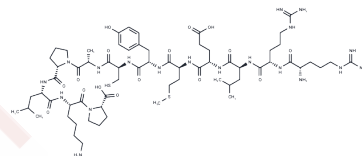


## Oligopeptide-20

## Chemical Properties

CAS No. :	948884-07-9
Formula:	C <sub>65</sub> H <sub>109</sub> N <sub>19</sub> O <sub>16</sub> S <sub>2</sub>
Molecular Weight:	1476.81
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	Oligopeptide-20, a bioactive peptide, is renowned for its skin repair properties and is commonly utilized as a cosmetic ingredient [1].
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6771 mL	3.3857 mL	6.7714 mL
5 mM	0.1354 mL	0.6771 mL	1.3543 mL
10 mM	0.0677 mL	0.3386 mL	0.6771 mL
50 mM	0.0135 mL	0.0677 mL	0.1354 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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