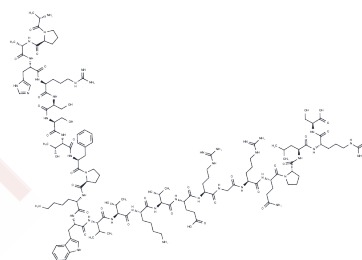


## Alarin (human)

## Chemical Properties

CAS No. :	909409-86-5
Formula:	C127H205N43O35
Molecular Weight:	2894.25
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	Alarin (human) is a hypothalamic neuropeptide from the galanin peptide family that comprises the signal sequence of the GALP precursor and the initial five amino acids (aa) of the mature GALP [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3455 mL	1.7276 mL	3.4551 mL
5 mM	0.0691 mL	0.3455 mL	0.691 mL
10 mM	0.0346 mL	0.1728 mL	0.3455 mL
50 mM	0.0069 mL	0.0346 mL	0.0691 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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