

## Cecropin P1, porcine acetate

## Chemical Properties

CAS No. :

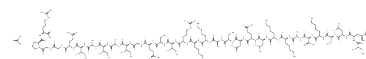
Formula: C149H257N45O45

Molecular Weight: 3398.91

Appearance: no data available

Storage: keep away from moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year



## Biological Description

|               |                                                                                                          |
|---------------|----------------------------------------------------------------------------------------------------------|
| Description   | Cecropin P1, porcine acetate is an antibacterial peptide found in Hyalophora cecropia and pig intestine. |
| Targets(IC50) | Endogenous Metabolite                                                                                    |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.2942 mL | 1.4711 mL | 2.9421 mL |
| 5 mM  | 0.0588 mL | 0.2942 mL | 0.5884 mL |
| 10 mM | 0.0294 mL | 0.1471 mL | 0.2942 mL |
| 50 mM | 0.0059 mL | 0.0294 mL | 0.0588 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.

## Reference

Jayaprakash K, et al. Transthyretin (ttr) irna composition and methods of use thereof for treating or preventing ttr-associated ocular diseases. WO2021092145A1

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