

## Myristoyl Pentapeptide-17 Acetate

## Chemical Properties

CAS No. :

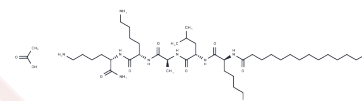
Formula: C43H85N9O8

Molecular Weight: 856.19

Keep away from moisture

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

Actual storage temperature shall be subject to the COA.



## Biological Description

|               |   |
|---------------|---|
| Description   | Myristoyl Pentapeptide-17 Acetate is a small peptide. It promotes the delivery of key ingredients, thus effectively promoting the growth of eyelashes, lengthens and thickens the eyelashes, fortifies the hair, and noticeably intensifies eye expression. |
| Targets(IC50) | Others  |

## Solubility Information

|            |  |
|------------|--|
| Solubility | DMSO: 65 mg/mL (75.92 mM), Sonication is recommended.<br>(< 1 mg/ml refers to the product slightly soluble or insoluble) |
|------------|--|

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg       |
|-------|-----------|-----------|------------|
| 1 mM  | 1.168 mL  | 5.8398 mL | 11.6797 mL |
| 5 mM  | 0.2336 mL | 1.168 mL  | 2.3359 mL  |
| 10 mM | 0.1168 mL | 0.584 mL  | 1.168 mL   |
| 50 mM | 0.0234 mL | 0.1168 mL | 0.2336 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481