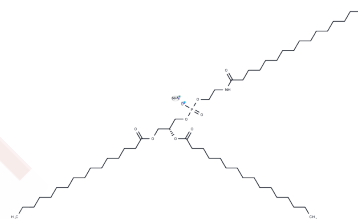


N-Palmitoyl phosphatidylethanolamine

Chemical Properties

CAS No. : 108321-22-8
Formula: C₅₃H₁₀₇N₂O₉P
Molecular Weight: 947.4
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 | N-Palmitoyl phosphatidylethanolamine (Tripelargonin) is an endogenous lipid anorectic hormone that significantly reduces food intake in a dose-dependent manner. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.0555 mL | 5.2776 mL | 10.5552 mL |
| 5 mM | 0.2111 mL | 1.0555 mL | 2.111 mL |
| 10 mM | 0.1056 mL | 0.5278 mL | 1.0555 mL |
| 50 mM | 0.0211 mL | 0.1056 mL | 0.2111 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