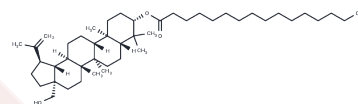


Betulin palmitate

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 582315-55-7 |
| Formula: | C ₄₆ H ₈₀ O ₃ |
| Molecular Weight: | 681.143 |
| 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 | Betulin palmitate is a natural product for research related to life sciences. The catalog number is TN3510 and the CAS number is 582315-55-7. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.4681 mL | 7.3406 mL | 14.6813 mL |
| 5 mM | 0.2936 mL | 1.4681 mL | 2.9363 mL |
| 10 mM | 0.1468 mL | 0.7341 mL | 1.4681 mL |
| 50 mM | 0.0294 mL | 0.1468 mL | 0.2936 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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