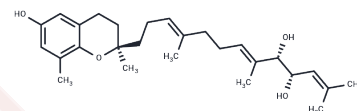


Sargachromanol E

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 856414-54-5 |
| Formula: | C ₂₇ H ₄₀ O ₄ |
| Molecular Weight: | 428.6 |
| 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 | Sargachromanol E is a compound isolated from the marine brown alga, Sargassum horneri. It has been studied for its inhibitory effect on skin ageing. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.3332 mL | 11.6659 mL | 23.3318 mL |
| 5 mM | 0.4666 mL | 2.3332 mL | 4.6664 mL |
| 10 mM | 0.2333 mL | 1.1666 mL | 2.3332 mL |
| 50 mM | 0.0467 mL | 0.2333 mL | 0.4666 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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