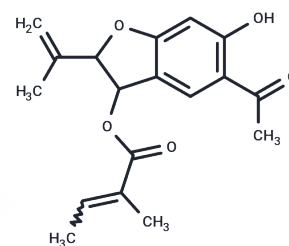


Cistifolin

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 31685-99-1 |
| Formula: | C ₁₈ H ₂₀ O ₅ |
| Molecular Weight: | 316.35 |
| 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 | Cistifolin is an integrin-dependent cell adhesion blocker from the anti-rheumatic herbal drug, gravel root |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.1611 mL | 15.8053 mL | 31.6106 mL |
| 5 mM | 0.6322 mL | 3.1611 mL | 6.3221 mL |
| 10 mM | 0.3161 mL | 1.5805 mL | 3.1611 mL |
| 50 mM | 0.0632 mL | 0.3161 mL | 0.6322 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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