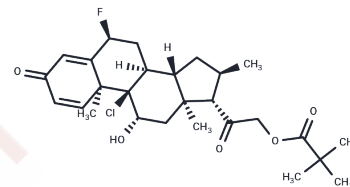


Clocortolone pivalate

Chemical Properties

CAS No. : 34097-16-0
 Formula: C₂₇H₃₆ClFO₅
 Molecular Weight: 495.02
 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 | Clocortolone pivalate, a synthetic glucocorticoid corticosteroid and corticosteroid ester, is used to treat seborrheic dermatitis, contact dermatitis, atopic dermatitis, and psoriasis. |
| Targets(IC50) | Others, Drug Metabolite |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.0201 mL | 10.1006 mL | 20.2012 mL |
| 5 mM | 0.404 mL | 2.0201 mL | 4.0402 mL |
| 10 mM | 0.202 mL | 1.0101 mL | 2.0201 mL |
| 50 mM | 0.0404 mL | 0.202 mL | 0.404 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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