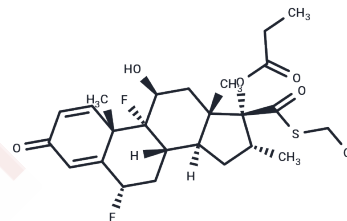


Cloticasone propionate

Chemical Properties

CAS No. : 80486-69-7
 Formula: C₂₅H₃₁ClF₂O₅S
 Molecular Weight: 517.025
 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	Cloticasone propionate (CCI 18773) serves as an intermediate in the synthesis of Fluticasone propionate. Fluticasone propionate is a potent topical anti-inflammatory corticosteroid and acts as a selective glucocorticoid receptor agonist.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9341 mL	9.6706 mL	19.3412 mL
5 mM	0.3868 mL	1.9341 mL	3.8682 mL
10 mM	0.1934 mL	0.9671 mL	1.9341 mL
50 mM	0.0387 mL	0.1934 mL	0.3868 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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