

Beclometasone dipropionate

Catalog No: tcsc1503



Available Sizes

Size: 1g

Size: 5g



Specifications

CAS No:

5534-09-8

Formula:

$C_{28}H_{37}ClO_7$

Pathway:

GPCR/G Protein

Target:

Glucocorticoid Receptor

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 100 mg/mL (191.92 mM)

Observed Molecular Weight:

521.04

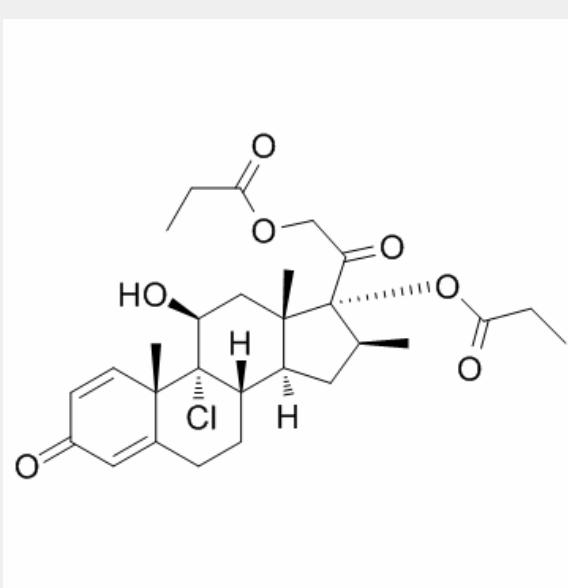
Product Description

Beclometasone dipropionate is a potent glucocorticoid agonist; it is a prodrug of the free form, beclometasone.

IC50 Value: 0.2 nM (Inhibiting thymidine incorporation) [1]

Target: glucocorticoid receptor

Clinical trial: Efficacy and Tolerability of Beclometasone/Formoterol Single Inhaler in Patients With Moderate to Severe Persistent Asthma. Phase 3



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