

Budesonide

Catalog No: tcsc2063



Available Sizes

Size: 100mg

Size: 200mg

Size: 500mg



Specifications

CAS No:
51333-22-3

Formula:
 $C_{25}H_{34}O_6$

Pathway:
GPCR/G Protein

Target:
Glucocorticoid Receptor

Purity / Grade:
>98%

Solubility:
DMSO : 215 mg/mL (499.38 mM; Need ultrasonic and warming)

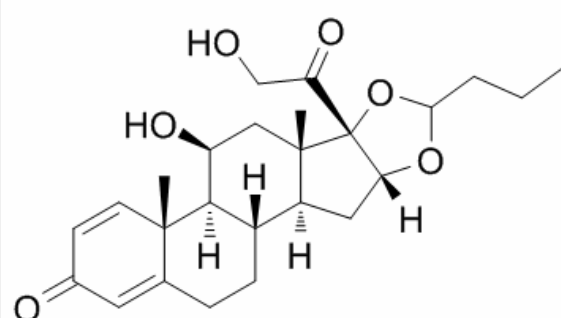
Observed Molecular Weight:
430.53

Product Description

Budesonide is a glucocorticoid used in the management of asthma.

Target: Glucocorticoid Receptor

Budesonide is a glucocorticoid used in the management of asthma, the treatment of various skin disorders, and allergic rhinitis. Budesonide controls the rate of protein synthesis. Depressing the migration of polymorphonuclear leukocytes and fibroblasts. Budesonide reverses capillary permeability and lysosomal stabilization at the cellular level to prevent or control inflammation. Budesonide also has a potent glucocorticoid activity and weak mineralocorticoid activity.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!