

RPM0026

Leader in Biomolecular Solutions for Life Science



Dexamethasone(地塞米松)(糖皮质激素受体激动剂)

Catalog No.: RPM0026

Sequence Information

Species Gene ID Swiss Prot

C₂₂
/sub>H₂₉
>29</sub>F
O₅
sub>

Tags

固体

Synonyms

地塞米松; MK 125; Prednisolone F; NSC 34521; Hexadecadrol

Product Information

Source	Purification
	> 98%

Endotoxin

Formulation

Ethanol: 6 mg/mL (15.28 mM)10%
DMSO+40% PEG300+5% Tween
80+45% Saline: 7.3 mg/mL (18.6 mM),
Suspension. Working solution is
recommended to be prepared and
used immediately. DMSO: 45 mg/mL
(114.66 mM)

Reconstitution

Background

Dexamethasone (Hexadecadrol) 是一种糖皮质激素受体激动剂和一种 IL 受体调节剂。Dexamethasone 具有抗炎和免疫抑制活性，可诱导自噬。Dexamethasone 抑制 LPS 诱导的巨噬细胞炎症反应。

Basic Information

Description

Dexamethasone(地塞米松)(糖皮质激素受体激动剂)

Bio-Activity

Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

Operational Notes

For your safety and health, please wear a lab coat and disposable gloves for handling.

Storage

Store at -20°C.store at low temperature,store under nitrogen
Powder: -20°C for 3 years
In solvent: -80°C for 1 year
Shipping with blue ice/Shipping at ambient temperature.Powder: -20°C for 3 years
In solvent: -80°C for 1 year
Shipping with blue ice/Shipping at ambient temperature.
Avoid repeated freeze/thaw cycles.

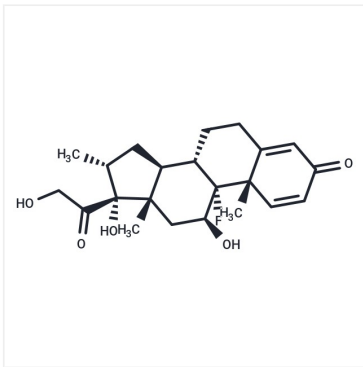
Contact



www.abclonal.com

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Validation Data



Chemical structure of
Dexamethasone(地塞米松)(糖皮质激素
受体激动剂),CAS No.50-02-2