

RPM0042

Leader in Biomolecular Solutions for Life Science



Hydrocortisone(氢化可的松)(糖皮质激素受体激动剂)

Catalog No.: RPM0042

Sequence Information

| Species | Gene ID | Swiss Prot |
|----------|---------|------------|
| C21H30O5 | | |

Tags

固体

Synonyms

氢化可的松; Cortisol;可的索; 可的唑; 皮质醇; 氢可的松; 17-羟基皮质(甾)酮; 皮质甾醇; 氢化皮质素

Product Information

| Source | Purification |
|--------|--------------|
| | > 99%ceshi |

Endotoxin

Glucocorticoid Receptor,Endogenous Metabolite

Formulation

DMSO: 50 mg/mL (137.95 mM)
Ethanol: 22 mg/mL (60.7 mM) 10%
DMSO+40% PEG300+5% Tween
80+45% Saline: 6.8 mg/mL (18.76 mM), Working solution is recommended to be prepared and used immediately.

Reconstitution

Contact



www.abclonal.com

Background

Hydrocortisone 是一种由肾上腺产生的类固醇激素或糖皮质激素，由肾上腺素皮质分泌。Hydrocortisone 激动糖皮质激素受体，可促进蛋白质分解代谢、糖异生、毛细血管壁稳定性、肾脏钙排泄，并抑制免疫和炎症反应。

Basic Information

Description

Hydrocortisone(氢化可的松)(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.

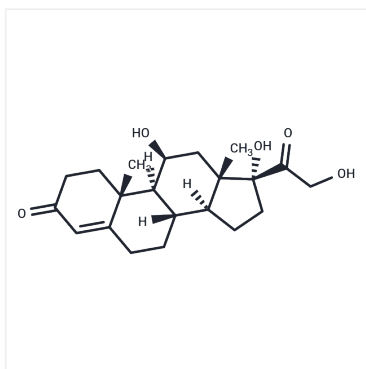
Operational Notes

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.

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



Chemical structure of
Hydrocortisone(氢化可的松)(糖皮质激素受体激动剂),CAS No.50-23-7