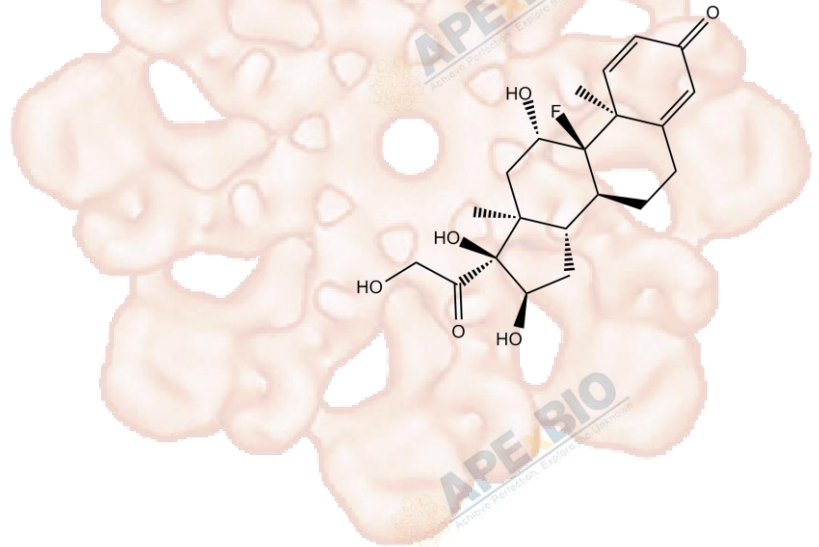


Product Data Sheet

Triamcinolone

Cat. No.: B1859
CAS No.: 124-94-7
Formula: C₂₁H₂₇FO₆
M.Wt: 394.43
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

insoluble in H₂O; insoluble in EtOH; ≥11.95 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent	Mass		
		1mg	5mg	10mg
	Concentration			
	1 mM	2.5353 mL	12.6765 mL	25.3530 mL
	5 mM	0.5071 mL	2.5353 mL	5.0706 mL
	10 mM	0.2535 mL	1.2677 mL	2.5353 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary

synthetic glucocorticoid agonist

IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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