

Product Name: Deoxycorticosterone acetate
Revision Date: 01/10/2021

Product Data Sheet

Deoxycorticosterone acetate

Cat. No.: B1724

CAS No.: 56-47-3

Formula: C23H32O4

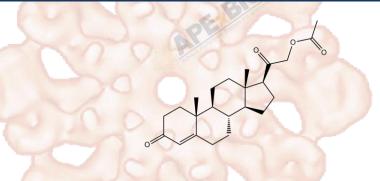
M.Wt: 372.5

Synonyms:

Target:

Pathway:

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; insoluble in EtOH; ≥16.4 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.6846 mL	13.4228 mL	26.8456 mL
	5 mM	0.5369 mL	2.6846 mL	5.3691 mL
	10 mM	0.2685 mL	1.3423 mL	2.6846 mL

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

Biological Activity

Shortsummary	Steroid hormone			
IC ₅₀ & 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 APExBIO 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.

APExBIO Technology

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