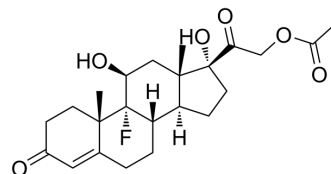


Fludrocortisone acetate (Standard)

Cat. No.:	HY-B1203AR
CAS No.:	514-36-3
Molecular Formula:	C ₂₃ H ₃₁ FO ₆
Molecular Weight:	422.49
Target:	Mineralocorticoid Receptor; Autophagy
Pathway:	Metabolic Enzyme/Protease; Vitamin D Related/Nuclear Receptor; Autophagy
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



SOLVENT & SOLUBILITY

In Vitro

DMSO : 50 mg/mL (118.35 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	2.3669 mL	11.8346 mL	23.6692 mL
	5 mM	0.4734 mL	2.3669 mL	4.7338 mL
	10 mM	0.2367 mL	1.1835 mL	2.3669 mL

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

BIOLOGICAL ACTIVITY

Description

Fludrocortisone acetate (Standard) is the analytical standard of Fludrocortisone acetate. This product is intended for research and analytical applications.

Caution: Product has not been fully validated for medical applications. For research use only.

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