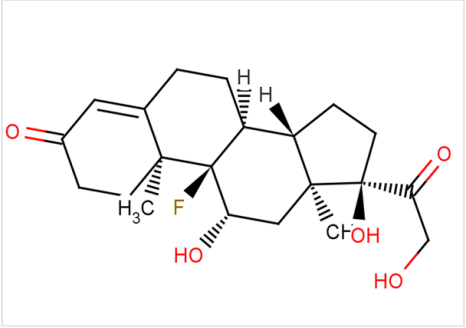
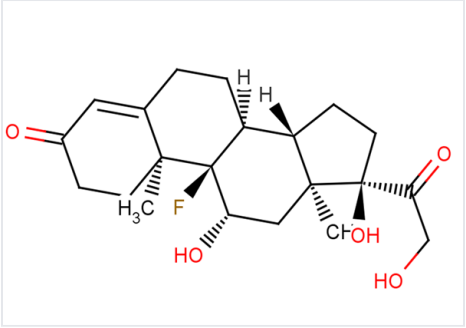
Fludrocortisone Inhibitor

PRODUCT OVERVIEW

Product Name	Fludrocortisone, Inhibitor
Full Product Name	Fludrocortisone
Product Synonym Names	Florinef; 9alpha-fluorocortisol; Astonin; 9alpha-fluorohydrocortisone; Fludrocortisone acetate
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	380.456
SMILES	C[C@]12C[C@H](O)[C@@]3(F)[C@@H](CCC4=CC(=O)CC[C@]34C)[C@@H]1CC[C@]2(O)C(=O)CO
Formula	C21H29FO5
CAS Number	127-31-1
Target	Others
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
Product Categories/Family for Fludrocortisone, inhibitor	Others
Related Product Information for Fludrocortisone, inhibitor	Fludrocortisone is a synthetic corticosteroid with moderate glucocorticoid potency and much greater mineralocorticoid potency. Fludrocortisone can be used to studies on treating low blood pressure.
Product References and Citations for Fludrocortisone, inhibitor	1 Fleische J e al Doe fludrocortison influenc autobiographica memor retrieval stud i patient wit majo depression patient wit borderlin personalit disorde an health controls Stress 201 Nov 8(6):718-22. 2 Koutina CK e al Urinar Aldosterone/Creatinin Rati Afte Fludrocortison Suppressio Consisten wit PH i Cat A Ani Hos Assoc 201 Sep-Oct 1(5):338-41. 3 Johnso RF e al Effect o fludrocortison o wate an sodu intak o C57BL/ mice A Physio Regu Integ Com Physiol 201 Au 1 09(3):R247-54. 4 Schultebrauck K e al Th Rol o Fludrocortison i Cognitio an Moo i Patient wit Primar Adrena Insufficienc (Addison' Disease) Neuroendocrinology 201 Ju 24 [Epu ahea o prin]
Other Notes	Small volumes of Fludrocortisone, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Fludrocortisone purchase	MBS5769888 is an inhibitor targeting Fludrocortisone.



Structure of Fludrocortisone, inhibitor
Fludrocortisone, CAS 127-31-1



Structure of Fludrocortisone, inhibitor
Fludrocortisone, CAS 127-31-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/fludrocortisone/5769888