## MCE MedChemExpress

## Fluocortolone

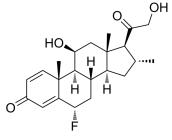
Cat. No.: HY-142123 CAS No.: 152-97-6

Molecular Formula:  $C_{22}H_{29}FO_4$ Molecular Weight: 376.46

Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Fluocortolone is an orally active anti-inflammatory agent that effectively reduces plasma fibrinogen levels. Fluocortolone inhibits Mycobacterium butyricum-induced foot edema in a rat model of adjuvanted joint inflammation (3-12 mg/kg)<sup>[1]</sup>.

## **REFERENCES**

[1]. Bhargava A S. Effect of anti-inflammatory agents on adjuvant-induced edema modified for primary test[J]. Pharmacological Research Communications, et al. Effect of anti-inflammatory agents on adjuvant-induced edema modified for primary test[J]. Pharmacological Research Communications, 1971, 3(1): 83-91.

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

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