

Prednisone 21-aldehyde/22-hydroxy Prednisone

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

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| Description | Prednisone 21-aldehyde is a derivative of the synthetic corticosteroid prednisone that has antiviral activity against influenza virus A-PR8 in embryonated chicken eggs. 22-hydroxy Prednisone is an unstable adduct of prednisone. It has been observed following incubation of prednisone with nornicotine. This product is a mixture of prednisone 21-aldehyde and 22-hydroxy prednisone. |
| Targets(IC50) | Others |

Solubility Information

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| Solubility | DMSO: Slightly soluble Chloroform: Slightly soluble Methanol: Slightly soluble (< 1 mg/ml refers to the product slightly soluble or insoluble) |
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Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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