

LEO 134310

## Chemical Properties

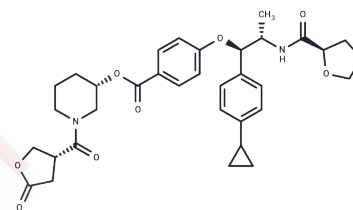
CAS No. : 2089130-74-3

Formula: C34H40N2O8

Molecular Weight: 604.69

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

Description	LEO 134310, a selective, non-steroidal glucocorticoid receptor (GR) agonist, is optimized for topical treatment. Demonstrating high affinity (EC <sub>50</sub> of 14 nM) in GR binding assays, it is suitable for treating skin diseases.
Targets(IC <sub>50</sub> )	Glucocorticoid Receptor,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6537 mL	8.2687 mL	16.5374 mL
5 mM	0.3307 mL	1.6537 mL	3.3075 mL
10 mM	0.1654 mL	0.8269 mL	1.6537 mL
50 mM	0.0331 mL	0.1654 mL	0.3307 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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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