

(R)-GSK866

Chemical Properties

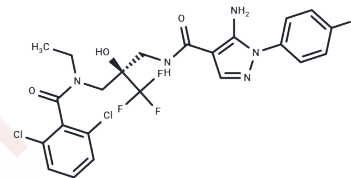
CAS No. : 1094607-80-3

Formula: C₂₃H₂₁Cl₂F₄N₅O₃

Molecular Weight: 562.34

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

(R)-GSK866, the R-enantiomer of GSK866, acts as a selective agonist for the glucocorticoid receptor (glucocorticoid receptor) with an IC₅₀ of 4.6 nM.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7783 mL	8.8914 mL	17.7828 mL
5 mM	0.3557 mL	1.7783 mL	3.5566 mL
10 mM	0.1778 mL	0.8891 mL	1.7783 mL
50 mM	0.0356 mL	0.1778 mL	0.3557 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

Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481