

UE2316

Chemical Properties

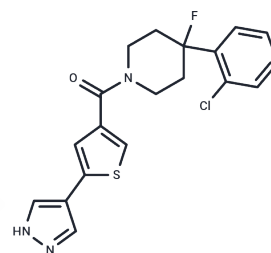
CAS No. : 1274933-58-2

Formula: C₁₉H₁₇ClFN₃O₃

Molecular Weight: 389.87

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	UE2316 is a potent and selective 11β-HSD1 inhibitor that has been shown to enhance memory, including effects observed when administered directly into the central nervous system via the intracerebroventricular route.
-------------	---

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.565 mL	12.8248 mL	25.6496 mL
5 mM	0.513 mL	2.565 mL	5.1299 mL
10 mM	0.2565 mL	1.2825 mL	2.565 mL
50 mM	0.0513 mL	0.2565 mL	0.513 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