## Data Sheet (Cat.No.T72859)



## 11β-HSD1-IN-10

Chemical Propert	ies
CAS No. :	849021-37-0
Formula:	С16Н10F3N02
Molecular Weight:	305.25
Appearance:	no data available
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year

<b>Biological Description</b>	e ·		
Description	11β-HSD1-IN-10, a potent inhibitor of 11β-HSD1 with an IC50 value of 1.8 μM for humans, is suitable for research into obesity, hyperglycemia, and cognitive impairment.		

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.276 mL	16.380 mL	32.760 mL
5 mM	0.6552 mL	3.276 mL	6.552 mL
10 mM 📀	0.3276 mL	1.638 mL	3.276 mL
50 mM	0.0655 mL	0.3276 mL	0.6552 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.

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:36 Washington Street,Wellesley Hills,MA 02481