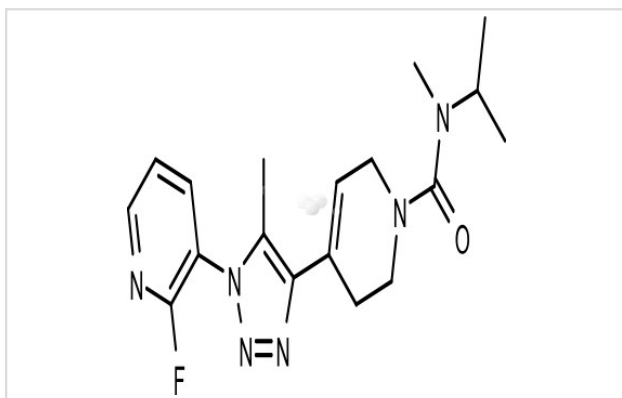


## Description

Product Name	FTIDC
Brief Description	Inhibitors
Purification	95.00%
Target Name	GluR antagonist
Calculated MW	358.421
Formulation	C18H23FN6O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: CC1=C(N=NN1C2=C(N=CC=C2)F)C3=CCN(CC3)C(=O)N(C)C(C)C

Pathways: Neuroscience Receptor: mGluR1 Boling pt: Melting pt: Solubility: DMSO: Soluble Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Ito S, et al. Discovery and biological profile of 4-(1-aryl-1,2,4-triazol-4-yl)-tetrahydropyridines as an orally active new class of metabotropic glutamate receptor 1 antagonist. *Bioorg Med Chem*. 2008 Nov 15;16(22):9817-29.

Note: This product is for in vitro research use only