

CFMTI

Catalog No: #S3482

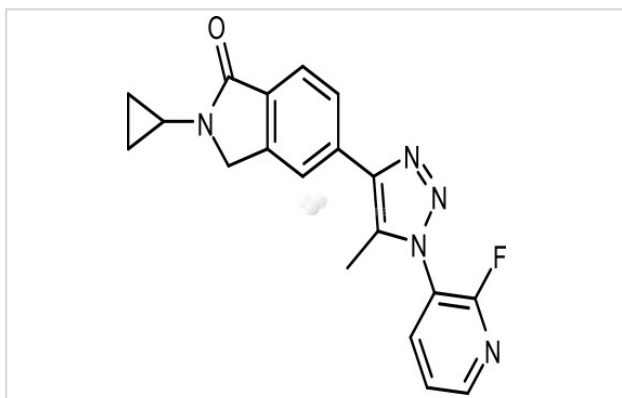
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Description

Product Name	CFMTI
Brief Description	Inhibitors
Purification	98.61%
Target Name	GluR antagonist
Calculated MW	349.369
Formulation	C19H16FN5O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CC1=C(N=NN1C2=C(N=CC=C2)F)C3=CC4=C(C=C3)C(=O)N(C4)C5CC5

Pathways: Neuroscience Receptor: mGluR Boling pt: Melting pt: Solubility: DMSO: 6.2 mg/mL (Need warming) 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. Satow A et al. Unique antipsychotic activities of the selective metabotropic glutamate receptor 1 allosteric antagonist 2-cyclopropyl-5-[1-(2-fluoro-3-pyridinyl)-5-methyl-1H-1,2,3-triazol-4-yl]-2,3-dihydro-1H-indolizino[1,2-b]pyridin-5(1H)-one. J Pharmacol Exp Ther. 2009 Jul;330(1):179-90.

Note: This product is for in vitro research use only