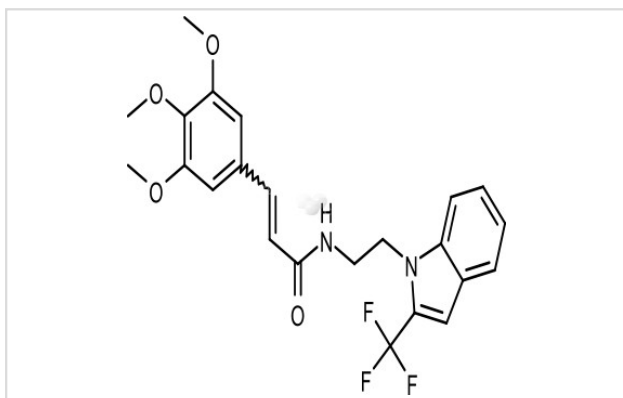


## Description

Product Name	TG6-10-1
Brief Description	Inhibitors
Purification	98.00%
Target Name	5-HT Receptor antagonist
Calculated MW	448.43
Formulation	C <sub>23</sub> H <sub>23</sub> F <sub>3</sub> N <sub>2</sub> O <sub>4</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: COC1=CC(=CC(=C1OC)OC)/C=C/C(=O)NCCN2C3=CC=CC=C3C2(F)F  
 Pathways: GPCR/G Protein;  
 Neuroscience Receptor: 5-HT<sub>2B</sub>  
 Boling pt: Melting pt: Solubility: DMSO: 10 mM  
 Appearance: White Powder  
 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 month.

## References

1. Jiang J, et al. Proc Natl Acad Sci U S A. 2013 Feb 26;110(9):3591-3596.

Note: This product is for in vitro research use only