

## Iloperidone

Catalog No: #S1539

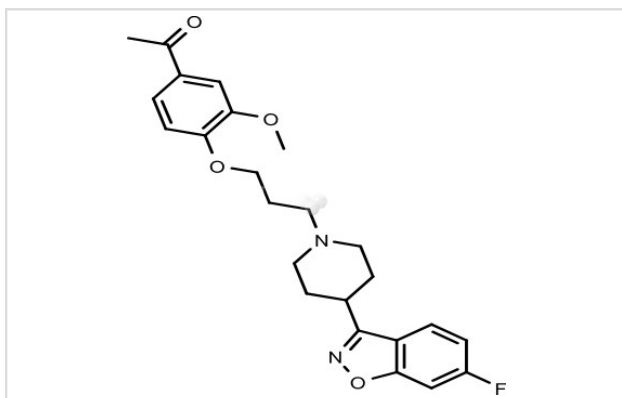
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Iloperidone
Brief Description	Inhibitors
Purification	97.00%
Target Name	Adrenergic Receptor agonist; Dopamine Receptor antagonist
Calculated MW	426.48
Formulation	C24H27FN2O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: COC1=C(OCCCN2CCC(CC2)C2=NO3=C2C=CC(F)=C3)C=CC(=C1)C(C)=O  
 Pathways: GPCR/G Protein;  
 Neuroscience Receptor:  $\alpha$ -adrenergic receptor; Dopamine  
 Boling pt: 593.7°C? Melting pt: 118-120°C  
 Solubility: Ethanol: 4 mg/mL (9.37 mM); DMSO: 27 mg/mL (63.3 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. George M, et al. Eur J Clin Pharmacol. 2013 Apr 2.

Note: This product is for in vitro research use only