

## Rimonabant hydrochloride

Catalog No: #S1519

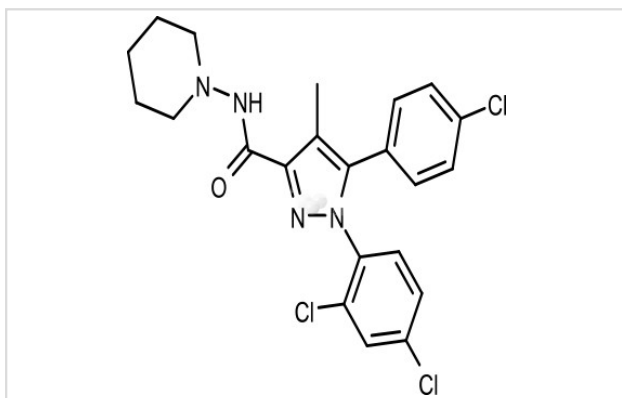
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Rimonabant hydrochloride
Brief Description	Inhibitors
Purification	99.60%
Target Name	Cannabinoid Receptor antagonist
Calculated MW	500.25
Formulation	C <sub>22</sub> H <sub>22</sub> Cl <sub>4</sub> N <sub>4</sub> O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Metabolism system  
 SMILES: CC1=C(N(N=C1C(=O)NN1CCCCC1)C1=C(Cl)C=C(Cl)C=C1)C1=CC=C(Cl)C=C1  
 Pathways: GPCR/G  
 Protein Receptor: CB1  
 Boiling pt: 627.6°C  
 Melting pt: 230-240°C  
 Solubility: Soluble in DMSO  
 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 months.

## References

1. Shire D, et al. J Biol Chem. 1996 Mar 22;271(12):6941-6.

Note: This product is for in vitro research use only