

A-438079 hydrochloride

Catalog No: #S2673

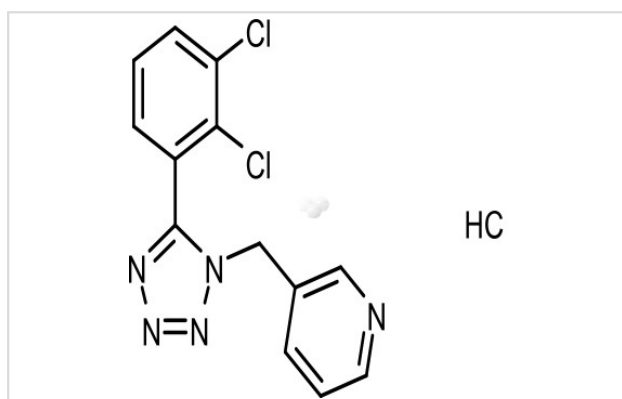
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	A-438079 hydrochloride
Brief Description	Inhibitors
Purification	99.74%
Target Name	P2 Receptor antagonist
Calculated MW	342.61
Formulation	C13H10Cl3N5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: Cl.C1C1=CC=CC(C2=NN=NN2CC2=CN=CC=C2)=C1Cl
Pathways: Neuroscience
Receptor: P2X7
Boiling pt: Melting pt: Solubility: Ethanol: 20 mg/mL warmed (58.37 mM); Water: 61 mg/mL (178.04 mM); DMSO: 61 mg/mL (178.04 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 months.

References

1. McGaraughty S, et al. Neuroscience. 2007, 146(4), 1817-1828.

Note: This product is for in vitro research use only