

Medetomidine HCl

Catalog No: #S6579

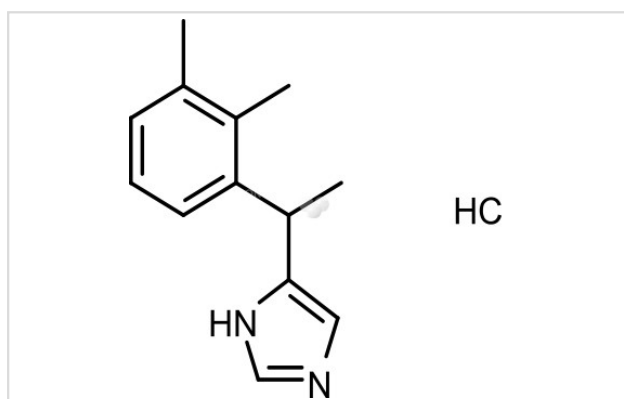
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Medetomidine HCl
Brief Description	Inhibitors
Purification	/
Target Name	Adrenergic Receptor agonist
Calculated MW	236.74
Formulation	C13H16N2.HCl
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous systemSMILES:Cl.CC(C1=CNC=N1)C1=C(C)C(C)=CC=C1 [c:5,8,12,14,t:2]Pathways:GPCR/G

ProteinReceptor:α2-adrenoceptorBoiling pt:Melting pt:Solubility:DMSO:12 mg/mL (50.68 mM)Ethanol:47 mg/mL (198.53 mM)Water:47 mg/mL (198.53 mM)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 month.

Note: This product is for in vitro research use only