

## Tiagabine

Catalog No: #S2407

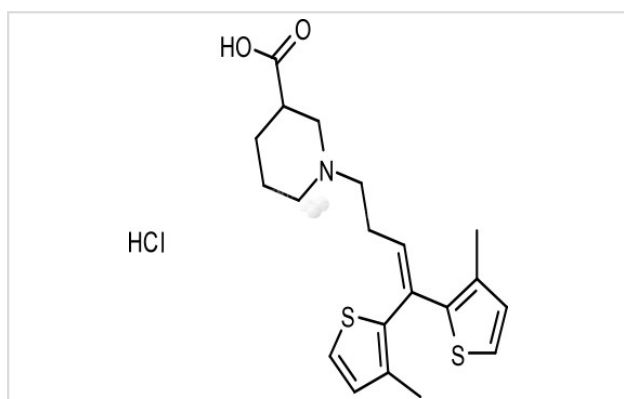
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Tiagabine
Brief Description	Inhibitors
Purification	99.15%
Target Name	GABA Receptor inhibitor
Calculated MW	375.55
Formulation	C <sub>20</sub> H <sub>25</sub> NO <sub>2</sub> S <sub>2</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: CC1=C(SC=C1)C(=CCCN2CCC[C@H](C2)C(=O)O)C3=C(C=CS3)C  
 Pathways: Membrane transporter/Ion channel; Neuroscience  
 Receptor: GABA  
 Boling pt: Melting pt: Solubility: DMSO: 53 mg/mL  
 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. Pollack M.H., et al. J Clin Psychiatry, 2005. 66(11): p. 1401-8.

Note: This product is for in vitro research use only