

## GTS 21 dihydrochloride

Catalog No: #S2663

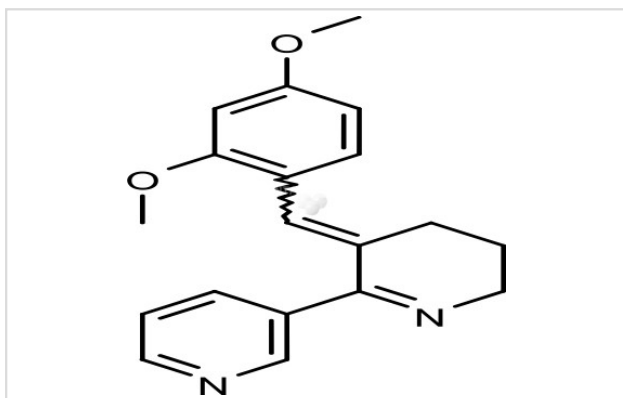
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	GTS 21 dihydrochloride
Brief Description	Inhibitors
Purification	99.50%
Target Name	AChR agonist
Calculated MW	381.3
Formulation	C19H20N2O2·2HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Nervous system  
 SMILES: COC1=CC(OC)=C(C=C2CCCN=C2C2=CN=CC=C2)C=C1  
 Pathways: Neuroscience  
 Receptor:  $\alpha 4\beta 2$  nAChR  
 Boiling pt: Melting pt: Solubility: DMSO: > 10 mM  
 Appearance: Yellow 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. Mol Med. 2014 Jun 19;20:238-47.

Note: This product is for in vitro research use only