

3-MATIDA

Catalog No: #S3486

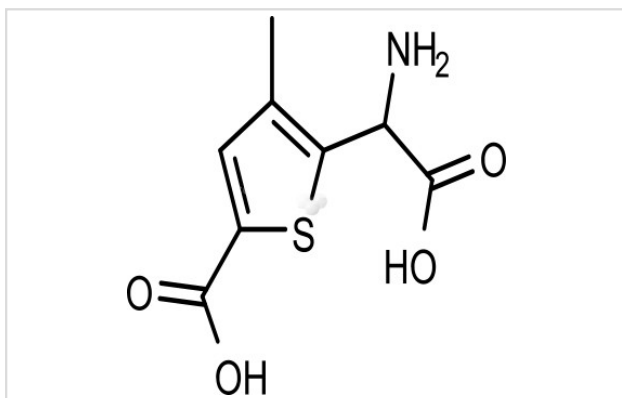
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	3-MATIDA
Brief Description	Inhibitors
Purification	98.00%
Target Name	GluR antagonist
Calculated MW	215.223
Formulation	C ₈ H ₉ NO ₄ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CC1=C(SC(=C1)C(=O)O)C(C(=O)O)N

Pathways: Neuroscience Receptor: mGluR1 Boiling pt: Melting pt: Solubility: 1eq. NaOH: 50 mM; DMSO: 50 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 months.

References

1. Moroni, F., et al. The novel and systemically active metabotropic glutamate 1 (mGlu1) receptor antagonist 3-MATIDA reduces post-ischemic neuronal death. *Neuropharmacology*. 2002. *Neuropharmacology*. 42: 741-751.

Note: This product is for in vitro research use only