

Baicalin

Catalog No: #S2775

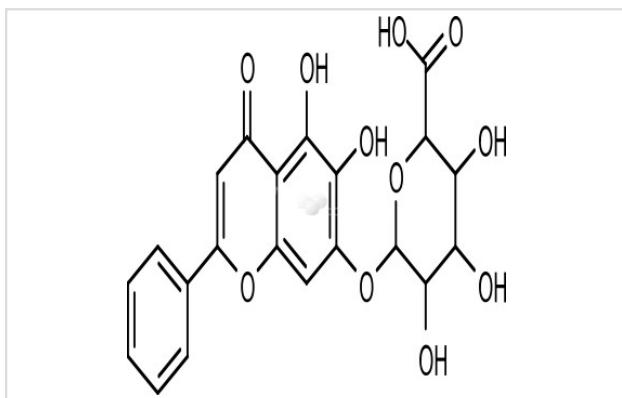
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Baicalin
Brief Description	Inhibitors
Purification	98.00%
Target Name	GABA Receptor agonist
Calculated MW	446.37
Formulation	C21H18O11
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous

systemSMILES:C1=CC=C(C=C1)C2=CC(=O)C3=C(C(=C(C=C3O2)O[C@H]4[C@@H]([C@H]([C@@H]([C@H](O4)C(=O)O)O)O)O)OPathways:Membrane transporter/Ion channel; NeuroscienceReceptor:GABARBoiling pt:Melting pt:Solubility:DMSO: 89 mg/mL (199.39 mM)Appearance:Yellow PowderRemark: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.

References

1. Chen JG, et al. J Steroid Biochem Mol Biol. 2015 May;149:11-6.

Note: This product is for in vitro research use only