

## Myricetin

Catalog No: #S0579

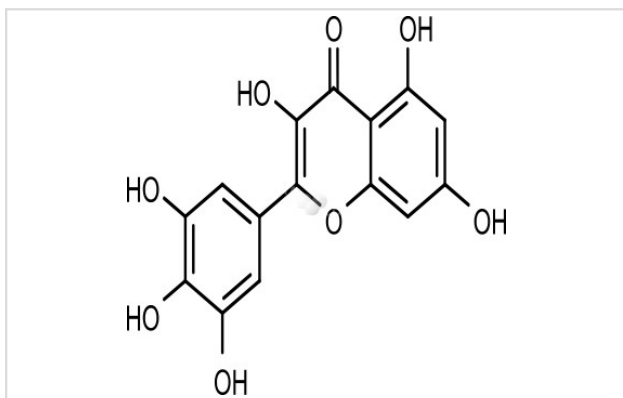
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Myricetin
Brief Description	Inhibitors
Purification	99.85%
Target Name	PI3K inhibitor
Calculated MW	318.24
Formulation	C15H10O8
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:ImmunologySMILES:OC1=CC(O)=C2C(OC(=C(O)C2=O)C2=CC(O)=C(O)C(O)=C2)=C1Pathways:PI3K/Akt/mTOR signalingReceptor:PI3KγBoiling pt:Melting pt:Solubility:Ethanol: 20 mg/mL warmed (62.84 mM); DMSO: 63 mg/mL (197.96 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. Flamini R, et al. Int J Mol Sci. 2013 Sep 27;14(10):19651-69.

Note: This product is for in vitro research use only