Acetovanillone

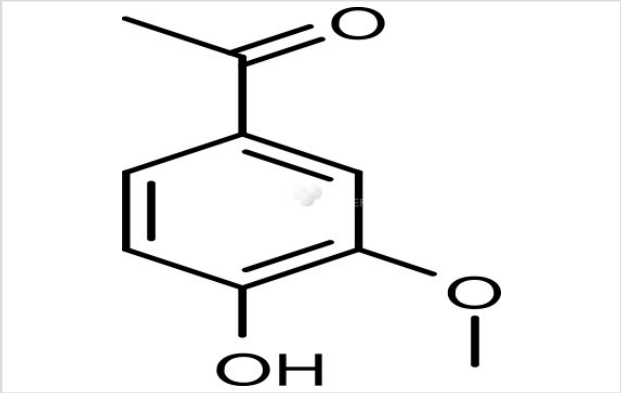
Catalog No: #S6391

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	Acetovanillone
Brief Description	Inhibitors
Purification	99.00%
Target Name	NADPH inhibitor
Calculated MW	166.17
Formulation	C9H10O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OtherSMILES:COC1=C(O)C=CC(=C1)C(C)=OPathways:MetabolismReceptor:NADPH oxidaseBoling pt:Melting pt:115?CSolubility:Ethanol: 33 mg/mL (198.59 mM); DMSO: 33 mg/mL (198.59 mM)Appearance:WhiteRemark: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. Stolk J,et al. Am J Respir Cell Mol Biol, 1994, 11(1), 95-102.

Note: This product is for in vitro research use only