

## 7-Methoxy-4-methylcoumarin

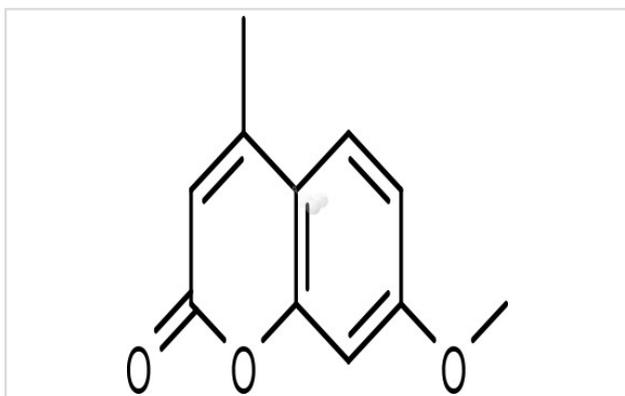
Catalog No: #S2785

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	7-Methoxy-4-methylcoumarin
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others inhibitor
Calculated MW	190.2
Formulation	C <sub>11</sub> H <sub>10</sub> O <sub>3</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
SMILES: COC1=CC2=C(C=C1)C(C)=CC(=O)O2  
Pathways: Others  
Receptor: Others  
Boiling pt: Melting pt: Solubility: DMSO: 10 mM  
Appearance: White 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 month.

## References

1. Riveiro ME, et al. Structural insights into hydroxycoumarin-induced apoptosis in U-937 cells. *Bioorg Med Chem.* 2008 Mar 1;16(5):2665-75.

Note: This product is for in vitro research use only