

Daphnetin

Catalog No: #S2851

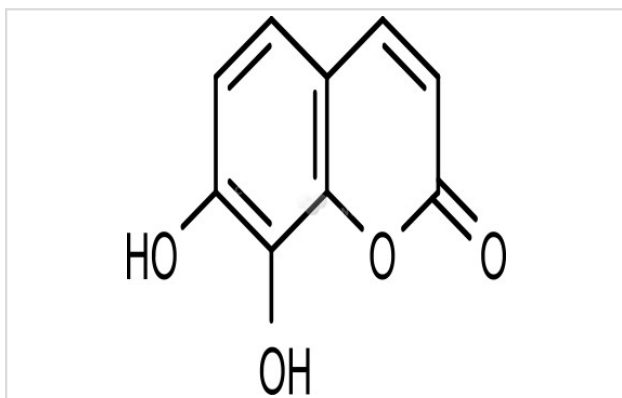
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Description

Product Name	Daphnetin
Brief Description	Inhibitors
Purification	98.00%
Target Name	EGFR inhibitor; PKA inhibitor; PKC inhibitor
Calculated MW	178.14
Formulation	C ₉ H ₆ O ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
SMILES: OC1=C(O)C2=C(C=CC(=O)O2)C=C1
Pathways: Angiogenesis; Cytoskeletal Signaling; GPCR/G Protein; JAK/STAT signaling; Tyrosine Kinase/Adaptors Receptor: EGFR; PKA; PKC
Boiling pt: Melting pt: Solubility: DMSO: 35 mg/mL (196.47 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 months.

References

1. Yang EB, et al. Biochem Biophys Res Commun, 1999, 260(3), 682-685.

Note: This product is for in vitro research use only