For Research Use Only Isoquercetin



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Catalog Number: CM00297

产品信息

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CAS号: 482-35-9

分子式: C₂₁H₂₀O₁₂

主要靶点: NO Synthase|Wnt/beta-catenin|NF- k B

主要通路: NF- κ B信号通路|干细胞|免疫与炎症|细胞骨架

分子量: 464.37 溶解度:

DMSO:83 mg/mL (178.74 mM)

1. Isoquercitrin is a potential stimulator of bone mineralization used for prophylaxis of osteoporotic disorders. 2. Isoquercitrin may be as a potential therapeutic agent against neurodegeneration in Parkinson's disease. 3. Isoquercitrin is an inhibitor of Wnt/ β -catenin and may be as a potential novel anti-tumoral agent, such as against human pancreati δ liver cancer related to opioid receptors and to the activation of the mitogen-activated protein kinase (MAPK) signalling pathway.

Powder: -20°C for 3 years | In solvent: -80°C for 2 years