
AH 6809

产品编号: D58968

CAS: 33458-93-4

分子式: C₁₇H₁₄O₅

纯度: 97.59%

InChi Key: InChIKey=AQFFXPQJLZFABJ-UHFFFAOYSA-N

Smiles: CC(C)Oc(cc1)cc(Oc(cc2)c3cc2C(O)=O)c1C3=O

外观: 固体粉末

作用通路: GPCR/G Protein; Immunology/Inflammation

作用靶点: Prostaglandin Receptor

溶解性: DMSO:25 mg/mL (83.81 mM; Need ultrasonic); H₂O:< 0.1 mg/mL (insoluble)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: AH 6809 is an antagonist of EP and DP receptor (with K_i of 1217, 1150, 1597, and 1415 nM for the cloned human EP1, EP2, EP3-III, and DP receptor respectively). AH 6809 has a K_i of 350 nM for mouse EP2 receptor.