
Anti-inflammatory agent 36

产品编号: D54951

CAS: 2293951-01-4

分子式: C₂₅H₂₇NO₇

纯度: 99.47%

InChi Key: InChiKey=XQUXWWVMQPNGGF-KWKAUDIHSA-N

Smiles: C/C1=CC(OC)=C(OC)C(OC)=C1=C/C(=O)N(C/C=C/C3=CC(OC)=C(O)C=C3)=O)CCC2

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: Immunology/Inflammation related

溶解性: DMSO: 45 mg/mL (99.23 mM)

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

产品介绍: Anti-inflammatory agent 36 is an anti-inflammatory agent. It exhibited dose-dependent inhibition of LPS-induced release of TNF-α and IL-6 in active RAW 264.7 mouse macrophages, IC₅₀=3.69 μM and 3.68 μM, respectively.