
SB 239063

产品编号: D61068

CAS: 193551-21-2

分子式: C₂₀H₂₁FN₄O₂

纯度: 99%

InChi Key: InChiKey=ZQUSFAUAYSEREK-WKILWMFISA-N

Smiles: COc1nccc(n1)-c1c(ncn1[C@H]1CC[C@H](O)CC1)-c1ccc(F)cc1

外观: 固体粉末

作用通路: Autophagy

作用靶点: Autophagy; p38 MAPK

溶解性: DMSO: 33.33 mg/mL (90.47 mM; Need ultrasonic)

保存条件: 2-8°C

产品介绍: SB 239063 is a potent, selective and orally active p38 MAPK inhibitor, exhibits an IC₅₀ of 44 nM for recombinant purified human p38 α , with equipotent inhibitory activity against p38 α and p38 β . SB 239063 has no effect on p38 γ or p38 δ . With anti-asthma activity and also be used to enhance memory which is impaired due to aging or medical conditions, such as, AD