
PD 198306

产品编号: D58394

CAS: 212631-61-3

分子式: C₁₈H₁₆F₃IN₂O₂

纯度: 99.75%

InChi Key: InChIKey=UHAXDAKQGVISBZ-UHFFFAOYSA-N

Smiles: O=C(NOCC1CC1)C2=CC(F)=C(F)C(F)=C2NC3=CC=C(I)C=C3C

外观: 固体粉末

作用通路: MAPK

作用靶点: MEK

溶解性: DMSO: 45 mg/mL (94.49 mM)

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

产品介绍: PD 198306 is a selective inhibitor of MAPK/ERK-kinase (MEK) with antihyperalgesic effects.

PD 198306 reduces the Streptozocin-induced increase in the level of active ERK1.