
DMP-543

产品编号: D59170

CAS: 160588-45-4

分子式: C₂₆H₁₈F₂N₂O

纯度: 100%

InChi Key: InChIKey=MUJBUUDUXGDXLW-UHFFFAOYSA-N

Smiles: O=C1C=2C=CC=CC2C(C=3C=CC=CC13)(CC=4C=CN=C(F)C4)CC=5C=CN=C(F)C5

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: Potassium Channel

溶解性: DMSO : 90.0 mg/mL (218.2 mM; Need ultrasonic)

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

产品介绍: DMP-543 is a potassium channel (KV7 channel) blocker that enhances the release of neurotransmitters.