
2'MeO6MF

产品编号: D53923

CAS: 89112-85-6

分子式: C₁₇H₁₄O₃

纯度: 99.26%

InChi Key: InChiKey=QEIHFNZSIRWEBX-UHFFFAOYSA-N

Smiles: O=C1C=C(OC2=CC=C(C=C12)C)C=3C=CC=CC3OC

外观: 固体粉末

作用通路: Membrane transporter/Ion channel; Neuroscience

作用靶点: GABA Receptor

溶解性: DMSO: 4 mg/mL (15.02 mM)

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

产品介绍: 2'MeO6MF is a brain-penetrant positive allosteric modulator at $\alpha 2\beta 1\gamma 2L$ and all $\alpha 1$ -containing GABAA receptors. It offers neuroprotection and improved functional recovery and dampens the stroke-induced inflammatory response. 2'MeO6MF has anxiolytic and sedative effects.