
CX546

产品编号: D61455

CAS: 215923-54-9

分子式: C₁₄H₁₇NO₃

纯度: 99%

InChi Key: InChIKey=LJUNPHMOGNFFOS-UHFFFAOYSA-N

Smiles: O=C(N1CCCCC1)C1=CC2=C(OCCO2)C=C1

外观: 固体粉末

作用通路: Autophagy

作用靶点: Autophagy; iGluR

溶解性: DMSO: 100 mg/mL (404.38 mM; Need ultrasonic) Ethanol: 100 mg/mL (404.38 mM; Need ultrasonic) H₂O: 2 mg/mL (8.09 mM; Need ultrasonic)

保存条件: 2-8°C

产品介绍: CX546 is a first-generation and selective benzamide-type positive AMPAR modulator. CX546 is a prototypical ampakine agent and has antipsychotic effects