
CZL55

产品编号: D54839

CAS: 667408-87-9

分子式: C₂₀H₂₂N₂O₆

纯度: 98%

InChi Key: InChIKey=IXPHIUQELSUDNK-UHFFFAOYSA-N

Smiles: O=C(O)CCCC(=O)NC1=CC=CC(=C1)C(=O)NC2=CC=C(OC)C=C2OC

外观: 固体粉末

作用通路: Apoptosis;Proteases/Proteasome

作用靶点: Caspase

溶解性: DMSO: 100 mg/mL (258.80 mM,Need ultrasonic)

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

产品介绍: CZL55 is a potent caspase-1 inhibitor with an IC₅₀ value of 0.024 μM. CZL55 has low cytotoxicity and can be used in the study of febrile seizures (FS).