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## AC1-IN-1

产品编号: D55025

CAS: 2762422-55-7

分子式: C<sub>18</sub>H<sub>18</sub>FN<sub>5</sub>O<sub>2</sub>

纯度: 100%

InChi Key: InChIKey=DMYBQBANWFHYSM-UHFFFAOYSA-N

Smiles: CCC1=CC(=O)N=C(N2N=C(C)C=C2NC(=O)C2=C(F)C=CC(C)=C2)N1

外观: 固体粉末

作用通路: Neuroscience

作用靶点: Adenylyl cyclase

溶解性: DMSO: 11 mg/mL (30.95 mM)

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

产品介绍: AC1-IN-1 is a selective inhibitor of adenylyl cyclase type 1 (AC1, IC<sub>50</sub> = 0.54 μM).