
Pyr3

产品编号: D58804

CAS: 1160514-60-2

分子式: C₁₆H₁₁Cl₃F₃N₃O₃

纯度: 99.47%

InChi Key: InChIKey=RZHGONNSASQOAY-UHFFFAOYSA-N

Smiles: O=C(OCC)C=1C=NN(C2=CC=C(C=C2)NC(=O)C(Cl)=C(Cl)Cl)C1C(F)(F)F

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: TRP/TRPV Channel

溶解性: DMSO:100 mg/mL (219 mM)

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

产品介绍: Pyr3 is a selective transient receptor potential canonical channel 3 inhibitor. Pyr3 inhibits TRPC3-mediated Ca²⁺ influx in a dose-dependent manner(IC₅₀ = 700 nM).