
SDH-IN-2

产品编号: D54923

CAS: 1823354-06-8

分子式: C₁₀H₆F₃NO

纯度: 99.82%

InChi Key: InChIKey=CXLSLWORVFXLKL-UHFFFAOYSA-N

Smiles: O=C(C#C)NC1=CC=C(C=C1)C(F)(F)F

外观: 固体粉末

作用通路: Microbiology/virology

作用靶点: Antifungal

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

产品介绍: SDH-IN-2 is a potent succinate dehydrogenase (SDH) inhibitor with an IC₅₀ of 0.55 µg/mL. SDH-IN-2 possesses antifungal activity, with average EC₅₀ values of 3.82-9.81 µg/mL for inhibition of plant pathogenic fungi.