
DHODH-IN-14

产品编号: D53844

CAS: 1364791-93-4

分子式: C₁₅H₇F₄N₃O₃

纯度: 99.87%

InChi Key: InChIKey=AMBZERWHSFYQLK-UHFFFAOYSA-N

Smiles: O=C1NON=C1C(=O)NC=2C(F)=C(F)C(=C(F)C2F)C=3C=CC=CC3

外观: 固体粉末

作用通路: Metabolism

作用靶点: Dehydrogenase

溶解性: DMSO: 50 mg/mL (141.55 mM)

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

产品介绍: DHODH-IN-14 is an analog of hydroxyfuran pyrimidine A771726. DHODH-IN-14 is a dihydroorotate dehydrogenase (DHODH) inhibitor IC₅₀ 0.49 μM mouse liver DHODH. DHODH-IN-14 can be used for rheumatoid arthritis.