
GOT1 inhibitor-1

产品编号: D62269

CAS: 732973-87-4

分子式: C₁₉H₁₉ClN₄O

纯度: 98%

InChi Key: InChIKey=VVVZKBOSNCHQEJ-UHFFFAOYSA-N

Smiles: O=C(Nc(cc1)ccc1Cl)N(CC1)CCN1c1c(cc[nH]2)c2ccc1

外观: 固体粉末

作用靶点: Others

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: GOT1 inhibitor-1 (compound 2c), a tryptamine-based derivative, acts as a novel, potent and non-covalent inhibitor of glutamate oxaloacetate transaminase 1 (GOT1) with an IC₅₀ of 8.2 uM. GOT1 inhibitor-1 can be used for the research of pancreatic ductal adenocarcinoma (PDAC)