
CH7057288

产品编号: D57121

CAS: 2095616-82-1

分子式: C₃₂H₃₁N₃O₅S

纯度: 98%

InChi Key: InChIKey=DCGOHGGQJHJXBGW-UHFFFAOYSA-N

Smiles: Cc1cc(cc(n1)C#Cc1ccc2c3c(oc2c1)C(C)(C)c1cc(NS(C)(=O)=O)ccc1C3=O)C(=O)NC(C)(C)C

外观: 固体粉末

作用通路: Tyrosine Kinase/Adaptors

作用靶点: Trk receptor

溶解性: DMSO:34 mg/mL (59.68 mM)

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

产品介绍: CH7057288 is an effective and selective TRK inhibitor with an IC₅₀ value of 1.1 nM, 7.8 nM and 5.1 nM for TRKA, TRKB and TRKC, respectively.