
AHR antagonist 5 free base

产品编号: D57267

CAS: 2247950-42-9

分子式: C₂₅H₂₄FN₇

纯度: 99.29%

InChi Key: InChiKey=QPFPBVPZIIDXGT-QGZVFWFLSA-N

Smiles: N(C=1N2C(=C(C(C)C)C=N2)N=C(N1)C=3C=C(F)C=NC3)[C@H]4CC=5C=6C(NC5CC4)=CC=CC6

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: Aryl Hydrocarbon Receptor

溶解性: DMSO: 50 mg/mL (113.25 mM)

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

产品介绍: AHR antagonist 5 free base is an orally active antagonist of AHR with IC₅₀s of ~35-150 nM in human and rodent cell lines.