
Tezacaftor

产品编号: D54513

CAS: 1152311-62-0

分子式: C₂₆H₂₇F₃N₂O₆

纯度: 99%

InChi Key: InChIKey=MJUVRTYWUMPBTR-MRXNPFEDSA-N

Smiles: CC(C)(CO)c1cc2cc(c(cc2n1C[C@H](CO)O)F)NC(=O)C1(c2cc3c(cc2)OC(O3)(F)F)CC1

外观: 固体粉末

作用通路: Autophagy; Membrane transporter/Ion channel

作用靶点: Autophagy; CFTR

溶解性: DMSO:93 mg/mL (178.7 mM);Ethanol:<1 mg/mL;Water:<1 mg/mL

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

产品介绍: VX-661 is a small molecule that can be used as a corrector of the cystic fibrosis transmembrane conductance regulator (CFTR) gene function.