
PCC0208009

产品编号: D61394

CAS: 1668565-74-9

分子式: C₂₉H₃₅N₇O

纯度: 98%

InChi Key: InChIKey=CJNMMPAEIYFQIJ-UHFFFAOYSA-N

Smiles: Cc1ccc(cc1)NC(=O)Nc1c(ccc(c1)c1ccccc1c1n[nH]nn1)N(CC(C)C)CC(C)C

外观: 固体粉末

作用通路: Metabolism

作用靶点: Indoleamine 2; 3-Dioxygenase(IDO)

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: PCC0208009 is a potent IDO inhibitor with an IC₅₀ value of 4.52 nM in HeLa cell. PCC0208009 alleviates neuropathic pain and comorbidities by regulating synaptic plasticity of anterior cingulate cortex (ACC) and amygdala