
AZ194

产品编号: D62390

CAS: 2241651-99-8

分子式: C₃₄H₃₁F₂N₃O₃

纯度: 98%

InChi Key: InChIKey=HDKZBBHJFURFLF-UHFFFAOYSA-N

Smiles: COc(cc(cc1)C(N(CC2)CCC2c2nc(cccc3)c3n2Cc2cc(F)ccc2)=O)c1OCc1cccc(F)c1

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: Sodium Channel

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: AZ194 is a first-in-class, orally active inhibitor of CRMP2-Ubc9 interaction and inhibitor of Nav1.7 (IC₅₀=1.2 μM). AZ194 blocks SUMOylation of CRMP2 to selectively reduce the amount of surface-expressed Nav1.7. Antinociceptive effects