
ARS-853

产品编号: D61059

CAS: 1629268-00-3

分子式: C₂₂H₂₉ClN₄O₃

纯度: 98%

InChi Key: InChIKey=IPFOCHMOYUMURK-UHFFFAOYSA-N

Smiles: C=CC(=O)N1CC(N2CCN(C(=O)CNc3cc(C4(C)CC4)c(Cl)cc3O)CC2)C1

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; Raf; Ras

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: ARS-853 is a cell-active, selective, covalent KRAS G12C inhibitor with an IC₅₀ of 2.5 μM.

ARS-853 inhibits mutant KRAS-driven signaling by binding to the GDP-bound oncoprotein and preventing activation