
AZD5305

产品编号: D62372

CAS: 2589531-76-8

分子式: C₂₂H₂₆N₆O₂

纯度: 98%

InChi Key: InChIKey=WQAVGRAETZEADU-UHFFFAOYSA-N

Smiles: O=C(C1=NC=C(N2CCN(CC3=CC(N4)=C(N=C3)C=C(CC)C4=O)CC2)C=C1)NC

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: PARP

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Saruparib (AZD5305) is a potent, orally active and selective PARP inhibitor and trapper with IC₅₀ values of 3 nM and 1400 nM for PARP1 and PARP2, respectively. Saruparib has anti-proliferative activity and inhibits growth in cells with deficiencies in DNA repair