
PI-1840

产品编号: D60672

CAS: 1401223-22-0

分子式: C₂₂H₂₆N₄O₃

纯度: 98%

InChi Key: InChIKey=ZVVXAODXPVWGMF-UHFFFAOYSA-N

Smiles: CCCC1ccc(OCC(=O)N(Cc2nc(nc2)c2ccnc2)C(C)C)cc1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: Proteasome; PARP

溶解性: Soluble in DMSO、Ethanol

保存条件: -20°C

产品介绍: PI-1840 (IC₅₀ = 27 nM) is a reversible and selective chymotrypsin-like (CT-L) inhibitor, with little proteasome proteolytic effects on trypsin-like (T-L) and postglutamyl-peptide-hydrolysis-like (PGPH-L).