
MK2-IN-1 hydrochloride

产品编号: D54084

CAS: 1314118-94-9

分子式: C₂₇H₂₆Cl₂N₄O₂

纯度: 99.67%

InChi Key: InChiKey=AZDOSXSDARWKGX-UHFFFAOYSA-N

Smiles: Cl.Clc1ccc(cc1)-c1ccc(o1)C(=O)N(Cc1cccn1)c1ccc(cc1)N1CCNCC1

外观: 固体粉末

作用通路: MAPK

作用靶点: MAPK

溶解性: DMSO:30 mg/mL;Water:Insoluble

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: MK2-IN-1 is a highly selective, non-ATP competitive inhibitor of p38/mitogen-activated protein kinase-activated protein kinase 2 (MAPKAPK2 or MK2, IC₅₀: 0.11 μM) [1].