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## MK8722

产品编号: D53824

CAS: 1394371-71-1

分子式: C<sub>24</sub>H<sub>20</sub>ClN<sub>3</sub>O<sub>4</sub>

纯度: 99.72%

InChi Key: InChIKey=XQMNBZLYOOAGA-UGESXGAOSA-N

Smiles: [H][C@]12OC[C@@H](Oc3nc4nc(c(Cl)cc4[nH]3)-c3ccc(cc3)-c3ccccc3)[C@@]1([H])OC[C@H]2O

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling; Chromatin/Epigenetic

作用靶点: AMPK

溶解性: DMSO:62.5 mg/mL (138.92 mM)

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

产品介绍: MK8722 is an effective and systemic activator of pan-AMPK.