
ND-646

产品编号: D62086

CAS: 1434639-57-2

分子式: C₂₈H₃₂N₄O₇S

纯度: 98%

InChi Key: InChIKey=HSRWXLIYNCKHRZ-FQEVSTJZSA-N

Smiles: COc1cccc1[C@H](Cn1c2sc(-c3ncco3)c(C)c2c(=O)n(c1=O)C(C)(C)C(N)=O)OC1CCOCC1

外观: 固体粉末

作用通路: Metabolism

作用靶点: Acetyl-CoA Carboxylase

溶解性: Soluble in DMSO、Ethanol

保存条件: -20°C

产品介绍: ND-646 is an orally bioavailable and allosteric inhibitor of the ACC enzymes ACC1 and ACC2 (IC₅₀s of 3.5 nM and 4.1 nM for recombinant hACC1 and hACC2, respectively)