
PFK-015

产品编号: D60815

CAS: 4382-63-2

分子式: C₁₇H₁₂N₂O

纯度: 98%

InChi Key: InChiKey=UJJUKZPBUMCSJZ-BQYQJAHWSA-N

Smiles: C(=O)/C=C/c1nc2c(cc1)cccc2)c1ccncc1

外观: 固体粉末

作用通路: Autophagy

作用靶点: Autophagy; Glucokinase

溶解性: Soluble in DMSO、Ethanol

保存条件: -20°C

产品介绍: PFK-015 (PFK15) is an effective inhibitor of PFKFB3 (IC₅₀: 110 nM) and inhibits PFKFB3 activity in Y cells (IC₅₀: 20 nM).