
GSK-3 β inhibitor 14

产品编号: D54118

CAS: 863004-48-2

分子式: C₁₇H₁₇NOS

纯度: 99.88%

InChi Key: InChIKey=NMFSTGNJEJROKR-UHFFFAOYSA-N

Smiles: O=C1N(C=2C=CC=CC2SC(C)C1)CC=3C=CC=CC3

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling; Stem Cells

作用靶点: GSK-3

溶解性: DMSO: 2.7 mg/mL (9.5 mM)

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

产品介绍: GSK-3 β inhibitor 14 (1,5-Benzothiazepin-4(5H)-one, 2,3-dihydro-2-methyl-5-(phenylmethyl)-) is a weak GSK-3 β inhibitor, IC₅₀ > 100 μ M.