
PGP-4008

产品编号: D54700

CAS: 365565-02-2

分子式: C₂₆H₂₃N₃O

纯度: 97.8%

InChi Key: InChIKey=HVIAKQBMYMKWII-UHFFFAOYSA-N

Smiles: O=C(NC=1C=2C=CC=CC2N=C3C1CCN3CC=4C=CC=CC4)CC=5C=CC=CC5

外观: 固体粉末

作用通路: Membrane transporter/Ion channel;Neuroscience

作用靶点: P-gp

溶解性: DMSO:60 mg/mL (152.49 mM,Need ultrasonic)

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

产品介绍: PGP-4008 is a selective and potent P-glycoprotein (Pgp) inhibitor that inhibits tumor growth by co-administration with Doxorubicin.