
IPAG

产品编号: D53834

CAS: 193527-91-2

分子式: C₁₇H₂₂N₃

纯度: 98.8%

InChi Key: InChIKey=UUKPIWYXWLJPJF-UHFFFAOYSA-N

Smiles: IC1=CC=C(C=C1)NC(=N)NC2C3CC4CC(C3)CC2C4

外观: 固体粉末

作用通路: Endocrinology/Hormones;GPCR/G Protein;Neuroscience

作用靶点: Opioid Receptor

溶解性: DMSO : 7.5 mg/mL (19.0 mM; ultrasonic and adjust pH to 3 with 1M HCl and heat to 60°C)

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

产品介绍: IPAG is a potent σ -receptor antagonist ($pK_i=4.3$). IPAG can induce cell apoptosis.