
Antalarmin hydrochloride

产品编号: D58992

CAS: 220953-69-5

分子式: C₂₄H₃₅ClN₄

纯度: 100%

InChi Key: InChIKey=CGDGXEDXEXACKQ-UHFFFAOYSA-N

Smiles: Cl.N=1C(=NC(=C2C1N(C=3C(=CC(=CC3C)C)C(=C2C)C)N(CC)CCCC)C

外观: 固体粉末

作用通路: GPCR/G Protein;Immunology/Inflammation

作用靶点: CRFR;Immunology/Inflammation related

溶解性: DMSO: 11.7mg/mL (28.2mM; Need ultrasonic)

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

产品介绍: Antalarmin hydrochloride is an antagonist of corticotropin-releasing factor 1(CRF1).

Antalarmin hydrochloride produces anti-inflammatory effects and suppresses stress-induced gastric ulceration related to irritable bowel syndrome.