
MRS 1754

产品编号: D57021

CAS: 264622-58-4

分子式: C₂₆H₂₆N₆O₄

纯度: 97.48%

InChi Key: InChIKey=AJBBEYXFRYFVNM-UHFFFAOYSA-N

Smiles: CCCN(c1c(C(N2CCC=O)nc(-c(cc3)ccc3OCC(Nc(cc3)ccc3C#N)=O)[nH]1)C2=O

外观: 固体粉末

作用通路: GPCR/G Protein; Neuroscience

作用靶点: Adenosine Receptor

溶解性: DMSO : 15 mg/mL (30.83 mM; Need ultrasonic)

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

产品介绍: MRS 1754 is a selective antagonist radioligand for the A_{2B} adenosine receptor. It has a very low affinity for A₁ and A₃ receptors of both humans and rats.