
Piclidenoson

产品编号: D55910

CAS: 152918-18-8

分子式: C₁₈H₁₉N₆O₄

纯度: 98%

InChi Key: InChIKey=HUJXGQILHAUCCV-MOROJQBDSA-N

Smiles: CNC(=O)[C@H]1O[C@H]([C@H](O)[C@@H]1O)n1cnc2c(NCc3cccc(l)c3)ncnc12

外观: 固体粉末

作用通路: Apoptosis; GPCR/G Protein; Neuroscience

作用靶点: Adenosine Receptor; Apoptosis

溶解性: DMSO:45 mg/mL (88.19 mM)

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

产品介绍: Piclidenoson, a selective agonist of adenosine A₃ receptor (EC₅₀ values of 0.11 μM), induces robust anti-inflammatory effect in psoriasis patients.