
Namodenoson

产品编号: D61382

CAS: 163042-96-4

分子式: C₁₈H₁₈ClIN₆O₄

纯度: 99%

InChi Key: InChIKey=IPSYPUKKXMNCNQ-UHFFFAOYSA-N

Smiles: CNC(=O)C1OC(C(O)C1O)n1cnc2c(NCc3ccccc(I)c3)nc(Cl)nc12

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: Adenosine Receptor

溶解性: DMSO: ≥ 31 mg/mL (56.91 mM)

保存条件: 2-8°C

产品介绍: Namodenoson (CF-102) is a selective A₃ adenosine receptor (A₃AR) agonist (K_i=0.33 nM).

Namodenoson displays 2500- and 1400-fold selectivity over A₁ and A_{2A} receptors respectively