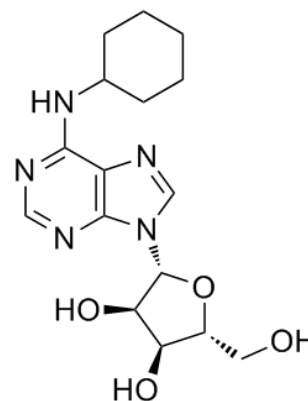


Product Name : N6-Cyclohexyladenosine
Cat. No. : PC-45566
CAS No. : 36396-99-3
Molecular Formula : C₁₆H₂₃N₅O₄
Molecular Weight : 349.3849
Target : Adenosine Receptor
Solubility : 10 mM in DMSO



Biological Activity

N6-Cyclohexyladenosine is an adenosine A1 receptor agonist (EC₅₀= 8.2 nM).

References

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Bruns RF, et al. Proc Natl Acad Sci U S A. 1980 Sep;77(9):5547-51.
Alasvand Zarasvand M, et al. Epilepsy Res. 2001 Nov;47(1-2):141-9.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com