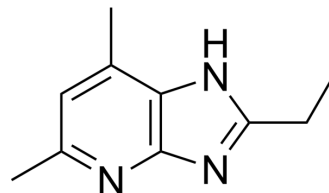


Adenosine receptor antagonist 4

Cat. No.:	HY-W063197
CAS No.:	133240-06-9
Molecular Formula:	C ₁₀ H ₁₃ N ₃
Molecular Weight:	175.23
Target:	Adenosine Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Adenosine receptor antagonist 4 (compound 2) is an adenosine A1 receptor antagonist with a K_i of 101 nM for human A1 receptor^[1].

REFERENCES

[1]. Lisa C W Chang, et al. 2,6,8-trisubstituted 1-deazapurines as adenosine receptor antagonists. J Med Chem. 2007 Feb 22;50(4):828-34.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA