

N-(2-Phenoxyacetyl)adenosine

Cat. No.:	HY-W606687	
CAS No.:	119824-65-6	Q
Molecular Formula:	C ₁₈ H ₁₉ N ₅ O ₆	нй
Molecular Weight:	401.37	N N N
Target:	Nucleoside Antimetabolite/Analog	HO
Pathway:	Cell Cycle/DNA Damage	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	OHOH

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Description N-(2-Phenoxyacetyl)adenosine is an adenosine analog. Adenosine analogs mostly act as smooth muscle vasodilators and have also been shown to inhibit cancer progression. Its popular products are adenosine phosphate, Acadesine (HY-13417), Clofarabine (HY-A0005), Fludarabine phosphate (HY-B0028) and Vidarabine (HY-B0277)^[1].

REFERENCES

[1]. Man S, et al. Potential and promising anticancer drugs from adenosine and its analogs. Drug Discov Today. 2021 Jun;26(6):1490-1500.

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