## 3'-Deoxy-N6-ethyladenosine

MedChemExpress

Cat. No.:	HY-154293	
CAS No.:	3608-60-4	
Molecular Formula:	$C_{12}H_{17}N_{5}O_{3}$	N-
Molecular Weight:	279.3	HO. N
Target:	Nucleoside Antimetabolite/Analog	
Pathway:	Cell Cycle/DNA Damage	
Storage:	Please store the product under the recommended conditions in the Certificate of	он
	Analysis.	

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3'-Deoxy-N6-ethyladenosine is a purine nucleoside analog. Purine nucleoside analogs have broad antitumor activity targeting indolent lymphoid malignancies. Anticancer mechanisms in this process rely on inhibition of DNA synthesis, induction of apoptosis, etc<sup>[1]</sup>.

## REFERENCES

Description

[1]. Robak T, Robak P. Purine nucleoside analogs in the treatment of rarer chronic lymphoid leukemias. Curr Pharm Des. 2012;18(23):3373-88.

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

**Product** Data Sheet

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