

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

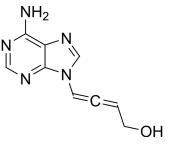
Adenallene

Cat. No.: HY-114731 CAS No.: 114987-18-7 Molecular Formula: $C_9H_9N_5O$ Molecular Weight: 203.2 Target: HIV

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Adenallene, a nucleoside analogue, is an anti-HIV compound. Adenallene inhibits replication and cytopathic effect of HIV-1 and $HIV-2^{[1]}$.

REFERENCES

[1]. Egron D, et al. Increase of the adenallene anti-HIV activity in cell culture using its bis(tBuSATE) phosphotriester derivative. Bioorg Med Chem Lett. 2002 Jan 21;12(2):265-6.

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