

Product Data Sheet

(2RS)-FPMPA

Target:

Cat. No.: HY-153005
CAS No.: 135295-27-1

Molecular Formula: $C_9H_{13}FN_5O_4P$ Molecular Weight: 305.2

Pathway: Anti-infection

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

Analysis.

HIV

N N O OHO OH

BIOLOGICAL ACTIVITY

Description (2RS)-FPMPA can be used for synthesis of antiretroviral agents against HIV-1 and HIV-2^[1].

REFERENCES

[1]. Balzarini J, et al. 9-[(2RS)-3-fluoro-2-phosphonylmethoxypropyl] derivatives of purines: a class of highly selective antiretroviral agents in vitro and in vivo. Proc Natl Acad Sci U S A. 1991 Jun 1;88(11):4961-5.

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

Inhibitors