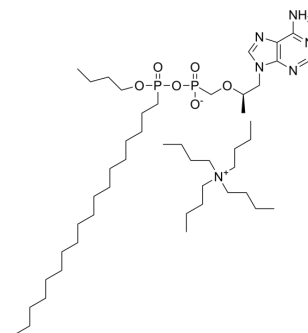


Antiviral agent 45

Cat. No.:	HY-161047
Molecular Formula:	$C_{47}H_{94}N_6O_6P_2$
Molecular Weight:	901.23
Target:	HIV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antiviral agent 45 (compound 9a) is an antiviral agent. Antiviral agent 45 inhibits HIV-1 and HIV-2 with IC_{50} s of 35 and 3.1 nM, respectively^[1].

REFERENCES

[1]. Jia X, et al. Membrane-permeable tenofovir-di- and monophosphate analogues. *Eur J Med Chem.* 2023 Dec 11;264:116020.

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