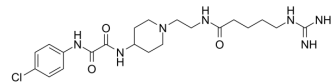


HIV-IN-3

Cat. No.:	HY-146973
Molecular Formula:	C ₂₁ H ₃₂ ClN ₇ O ₃
Molecular Weight:	465.98
Target:	HIV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

HIV-IN-3 (Compound 22a) is a potent inhibitor of HIV with an IC₅₀ of 1.5 μM. HIV-IN-3 has the potential for the research of HIV-related diseases^[1].

REFERENCES

[1]. Tsuji K, et al. Exploratory studies on soluble small molecule CD4 mimics as HIV entry inhibitors. *Bioorg Med Chem*. 2022 Feb 15;56:116616.

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