Product Data Sheet

HIV capsid modulator 1

Cat. No.: HY-163085

Molecular Weight: 821.87
Target: HIV

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description

HIV capsid modulator 1 (compound 21a2) is a potent HIV capsid modulator. HIV capsid modulator 1 is a quinazolin-4-one-bearing phenylalanine derivative. HIV capsid modulator 1 has antiviral activities against both HIV-1 and HIV-2^[1].

REFERENCES

[1]. Shujing Xu, et al. Discovery, Crystallographic Studies, and Mechanistic Investigations of Novel Phenylalanine Derivatives Bearing a Quinazolin-4-one Scaffold as Potent HIV Capsid Modulators. J Med Chem. 2023, 66, 23.

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