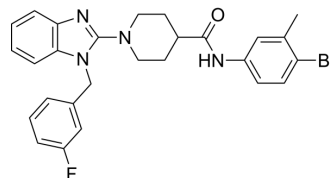


iPAF1C

Cat. No.:	HY-160267
CAS No.:	950403-60-8
Molecular Formula:	C ₂₇ H ₂₆ BrFN ₄ O
Molecular Weight:	521.42
Target:	DNA/RNA Synthesis; HIV
Pathway:	Cell Cycle/DNA Damage; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

iPAF1C is a potent inhibitor of polymerase-associated factor 1 complex (PAF1C). iPAF1C has anti-HIV activity^[1].

REFERENCES

[1]. Shima H A Soliman, et al. Enhancing HIV-1 latency reversal through regulating the elongating RNA Pol II pause-release by a small-molecule disruptor of PAF1C. *Sci Adv.* 2023 Mar 10;9(10):eadf2468.

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