β -Herpesvirus protease-IN-1

Cat. No.:	HY-155379
Molecular Formula:	C ₄₀ H ₄₅ N ₇ O ₄
Molecular Weight:	687.83
Target:	Virus Protease
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

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Product Data Sheet

BIOLOGICAL ACTIVITY				
Description	β-Herpesvirus protease-IN-1 (compound 19) is a β-herpesvirus protease inhibitor with IC ₅₀ s of 2.5 μM and 0.33 μM for HCMVPro and HHV6Pro, respectively ^[1] .			

REFERENCES

[1]. Shuhei Yoshida, et al. Peptide-to-Small Molecule: Discovery of Non-Covalent, Active-Site Inhibitors of β-Herpesvirus Proteases. ACS Med. Chem. Lett.October 27, 2023.

Caution: Product has not been fully validated for medical applications. For research use only.



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