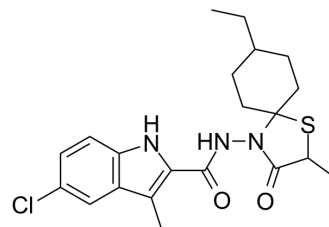


Influenza virus-IN-5

Cat. No.:	HY-146147
CAS No.:	2581825-57-0
Molecular Formula:	C ₂₁ H ₂₆ ClN ₃ O ₂ S
Molecular Weight:	419.97
Target:	Influenza Virus
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Influenza virus-IN-5 (Compound 5f) is an inhibitor of influenza virus hemagglutinin (HA) with an EC₅₀ of 1 nM against influenza A/H3N2 virus^[1].

REFERENCES

[1]. Cihan-Üstündağ G, et al. Superior inhibition of influenza virus hemagglutinin-mediated fusion by indole-substituted spirothiazolidinones. *Bioorg Med Chem.* 2020 Jan 1;28(1):115130.

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

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