Product Data Sheet

Cap-dependent endonuclease-IN-14

Cat. No.: HY-143768
CAS No.: 2740486-73-9

Molecular Formula: C₃₀H₂₃FN₂O₆S

Molecular Weight: 558.58

Target: Influenza Virus
Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Cap-dependent endonuclease-IN-14 is a potent inhibitor of cap-dependent endonuclease (CEN). Cap-dependent endonuclease-IN-14 inhibits the replication of influenza virus. Cap-dependent endonuclease-IN-14 has the potential for the research of viral infections caused by influenza viruses (extracted from patent CN113620948A, compound 1-c) $^{[1]}$.

REFERENCES

[1]. Zhuqiang Lin, et al. cap-dependent endonuclease inhibitor. Patent CN113620948A.

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