## **Product** Data Sheet

## Cap-dependent endonuclease-IN-13

 $\begin{array}{lll} \textbf{Cat. No.:} & HY\text{-}143766 \\ \\ \textbf{CAS No.:} & 2703046\text{-}60\text{-}8 \\ \\ \textbf{Molecular Formula:} & C_{25}H_{20}F_2N_4O_4S \\ \end{array}$ 

Molecular Weight: 510.51

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-13 is a potent inhibitor of cap-dependent endonuclease (CEN). Cap-dependent endonuclease-IN-13 has the potential for the research of influenza virus infection (only influenza A) (extracted from patent WO2021180147A1, compound I-1) $^{[1]}$ .

## **REFERENCES**

[1]. Zhen Xu, et al. An influenza virus inhibitor. Patent WO2021180147A1.

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

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