

Product Data Sheet

SARS-CoV-2-IN-66

Cat. No.: HY-157021

CAS No.: 1807620-38-7

Molecular Formula: $C_{28}H_{30}O_2$ Molecular Weight: 398.54

Target: SARS-CoV

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description SARS-CoV-2-IN-66 (1), a vitaminK derivative, is a SARS-CoV-2 inhibitor, with an EC₅₀ of 70.8 μM in VeroE6/TMPRSS2 cells^[1].

REFERENCES

[1]. TaikiHomma, et al. Exploring Novel VitaminK Derivatives with Anti-SARS-CoVM2 Activity. ACS Omega 2023.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$

Inhibitors