Product Data Sheet

SARS-CoV-2-IN-73

Cat. No.: HY-162111

Molecular Formula: $C_{17}H_{18}FN_3O_8$ Molecular Weight: 411.34

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-73 (compound 4) is a SARS-CoV-2 RNA-dependent RNA polymerase (RdRp) blocker^[1].

REFERENCES

[1]. Abdulwahed Alrehaily, et al. Novel sofosbuvir derivatives against SARS-CoV-2 RNA-dependent RNA polymerase: an in silico perspective. Sci Rep. 2023 Dec 27;13(1):23080.

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