

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Antiviral agent 41

Cat. No.: HY-N12362 CAS No.: 68622-73-1 Molecular Formula: $C_{20}H_{24}O_4$ Molecular Weight: 328.4

Target: Influenza Virus
Pathway: Anti-infection

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

Analysis.

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BIOLOGICAL ACTIVITY

Description

Antiviral agent 41 (compound 5) is a diarylheptanoid isolated from Alpinia officinarum. Antiviral agent 41 exhibits potential antiviral activity against influenza virus in vitro^[1].

REFERENCES

[1]. Sawamura R, et al. Antiviral activities of diarylheptanoids against influenza virus in vitro. J Nat Med. 2010 Jan;64(1):117-20.

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

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