

Product Data Sheet

Antiviral agent 8

Cat. No.: HY-139817 CAS No.: 2634704-26-8 Molecular Formula: $C_{36}H_{38}F_{2}O_{4}$ Molecular Weight: 572.68

Target: Antibiotic Pathway: Anti-infection

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Antiviral agent 8 with significantly higher antiviral activities than lead compounds (crocin-1 and crocin-2) emerges as a new antiviral candidate.

REFERENCES

[1]. Li L, et al. Preparation and Anti-Tobacco Mosaic Virus Activities of Crocetin Diesters. J Agric Food Chem. 2021 Nov 17;69(45):13637-13643.

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

Inhibitors