

Product Data Sheet

DDABT1

 Cat. No.:
 HY-163132

 CAS No.:
 2777045-35-7

 Molecular Formula:
 $C_{40}H_{34}N_4O_4$

Molecular Weight: 634.72

Target: Flavivirus

Pathway: Anti-infection

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

Analysis.

N N OO OO

BIOLOGICAL ACTIVITY

Description DDABT1 has anti-CHIKV activity (IC₅₀ of 14.53 μ M) and the ability to reduce inflammation and arthritis^[1].

REFERENCES

[1]. Rudra Narayan Dash, et al. Salicylic Acid Conjugate of Telmisartan Inhibits Chikungunya Virus Infection and Inflammation. ACS Omega. 2024, 9, 1.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Inhibitors