Inhibitors

# **Antibacterial agent 30**

Cat. No.: HY-132918 CAS No.: 2694867-40-6 Molecular Formula:  $\mathsf{C}_{24}\mathsf{H}_{24}\mathsf{F}_{3}\mathsf{NO}_{5}$ 

Molecular Weight: 463.45 Target: Bacterial Pathway: Anti-infection

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

## **BIOLOGICAL ACTIVITY**

Description

Antibacterial agent 30 demonstrates excellent in vitro activity against Xoo with EC $_{50}$  value of 1.9  $\mu g/mL$ .

### **REFERENCES**

[1]. Zhang R, et al. Design, Synthesis, and Biological Activity of Novel Ferulic Amide Ac5c Derivatives. ACS Omega. 2021 Oct 8;6(41):27561-27567.

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