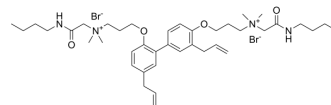


Antibacterial agent 28

Cat. No.:	HY-139679
CAS No.:	2673185-41-4
Molecular Formula:	C ₄₀ H ₆₄ Br ₂ N ₄ O ₄
Molecular Weight:	824.77
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antibacterial agent 28 is a potential antibacterial candidate for combating MRSA infections (MICs = 0.5–2 µg/mL).

REFERENCES

[1]. Guo Y, et al. Development of Membrane-Active Honokiol/Magnolol Amphiphiles as Potent Antibacterial Agents against Methicillin-Resistant *Staphylococcus aureus* (MRSA). *J Med Chem.* 2021 Sep 9;64(17):12903-12916.

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

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