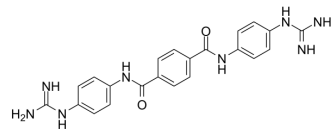


Antitubercular agent-37

Cat. No.:	HY-149857
CAS No.:	21696-12-8
Molecular Formula:	C ₂₂ H ₂₂ N ₈ O ₂
Molecular Weight:	430.46
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Antitubercular agent-37 is an antibacterial agent. Antitubercular agent-37 has antimycobacterial activity with an MIC values of 0.16 µg/mL. Antitubercular agent-37 can be used for the research of tuberculosis ^[1] .
IC ₅₀ & Target	MIC: 0.16 µg/mL (antimycobacterial activity) ^[1] .

REFERENCES

[1]. Degiacomi G, et al. CanB, a Druggable Cellular Target in Mycobacterium tuberculosis. ACS Omega. 2023 Jul 3;8(28):25209-25220.

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

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