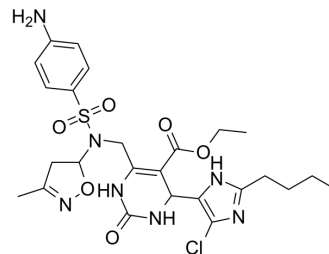


Antibacterial agent 70

Cat. No.:	HY-144255
Molecular Formula:	C ₂₅ H ₃₂ ClN ₇ O ₆ S
Molecular Weight:	594.08
Target:	ROS
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antibacterial agent 70 is a new dihydropyrimidinone imidazole hybrid antibacterial agent, and its MIC value is 0.5 µg/mL

REFERENCES

[1]. Yang X, et al. Dihydropyrimidinone imidazoles as unique structural antibacterial agents for drug-resistant gram-negative pathogens. *Eur J Med Chem.* 2022 Feb 7;232:114188.

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

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