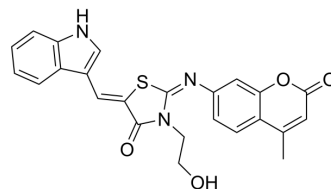


## Antibacterial agent 69

Cat. No.:	HY-144252
Molecular Formula:	C <sub>24</sub> H <sub>19</sub> N <sub>3</sub> O <sub>4</sub> S
Molecular Weight:	445.49
Target:	ROS Kinase
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Antimicrobial agent 69 is a novel structural antimicrobial regulator and has been used to fight deadly multidrug-resistant bacterial infections, and its MICs value is 2.978 μM.

### REFERENCES

[1]. Yang XC, et al. Discovery of unique thiazolidinone-conjugated coumarins as novel broad spectrum antibacterial agents. *Eur J Med Chem.* 2022 Feb 9;232:114192.

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

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