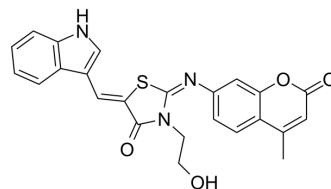


Antibacterial agent 69

Cat. No.:	HY-144252
CAS No.:	2915755-61-0
Molecular Formula:	C ₂₄ H ₁₉ N ₃ O ₄ 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.

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