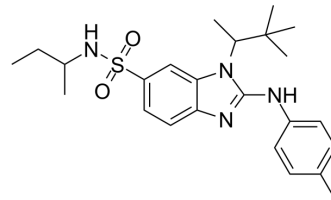


TCMDC-136230

Cat. No.:	HY-132930
Molecular Formula:	C ₂₄ H ₃₄ N ₄ O ₂ S
Molecular Weight:	442.62
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

TCMDC-136230 is a novel disruptor of the malaria parasite calcium dynamics but minimally inhibits heme crystallization.

REFERENCES

[1]. Chia W, et al. High-Content Phenotypic Screen of a Focused TCAMS Drug Library Identifies Novel Disruptors of the Malaria Parasite Calcium Dynamics. ACS Chem Biol. 2021 Nov 19;16(11):2348-2372.

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