

## ABSTRACT

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The present application belongs to the technical field of medicines, relates to an NLRP3 inflammasome inhibitor and the uses thereof, and particularly relates to a compound represented by general formula (A) or a pharmaceutically acceptable salt, a stereoisomer and a tautomer thereof. The inhibitor has biological activity on NLRP3 inflammasome, and has important clinical development value for treatment of NLRP3-related diseases.