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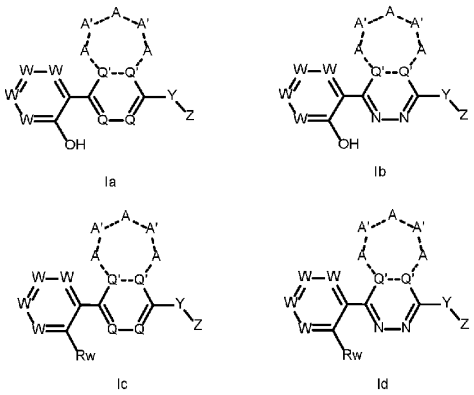
(54) Title: INHIBITORS OF NLRP3



(57) Abstract: The present invention relates to novel compounds of Formulae I-XI: wherein each A, A', Q, Q', W, Rw, Y, and Z, and -- are as defined herein, which inhibit NOD-like receptor protein 3 (NLRP3) inflammasome activity. The invention further relates to the processes for their preparation, pharmaceutical compositions and medicaments containing them, and their use in the treatment of diseases and disorders mediated by NLRP3.

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