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(54) **USE OF YOPS AS CASPASE INHIBITOR**

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(57) **ABSTRACT**

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The present invention relates to the use of Yops as caspase inhibitors. More specifically, it relates to the use of YopE and YopT as inhibitors of caspase-1 activity. The inhibitor can be used to treat caspase-1-related pathologies, such as inflammatory diseases and to inhibit caspase-1-related and/or -mediated cell death.