

Title (en)  
CYCLOPENTANONE DERIVATIVES AND THEIR USE

Title (de)  
CYCLOPENTANON-DERIVATE, UND IHRE THERAPEUTISCHE VERWENDUNG

Title (fr)  
COMPOSES CHIMIQUES ET LEURS APPLICATIONS

Publication  
**EP 1165092 A1 20020102 (EN)**

Application  
**EP 00915293 A 20000322**

Priority  
• GB 0001086 W 20000322  
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Abstract (en)  
[origin: WO0056341A1] 4- and 5-oxacyclopent-2-en-1-ones have significant activity in activating HSF and in inhibiting NF- kappa B. They are believed to be useful in treating a wide range of disorders including viral-mediated disorders, bacterial-mediated disorders, disorders mediated by radiation (e.g. by UV-radiation), inflammatory disorders, disorders of the immune system, ischemia, arteriosclerosis, disorders involving cell proliferation (e.g. cancers), disorders involving damage to, or killing of cells (e.g. oxidative cell damage) and diabetes.

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**A61K 31/695; A61K 31/12**

IPC 8 full level  
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