

Title (en)

SCREENING METHODS FOR INTEGUMENTAL INFLAMMATION MODULATING AGENTS

Title (de)

METHODE ZUM AUFFINDEN VON AGENTIEN, DIE EINE ENTZÜNDLICHE HAUTREAKTION MODULIEREN

Title (fr)

PROCEDES DE CRIBLAGE DES AGENTS MODULATEURS DES INFLAMMATIONS TEGUMENTAIRES

Publication

**EP 0757558 A4 19990616 (EN)**

Application

**EP 95917009 A 19950411**

Priority

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- US 22599194 A 19940412
- US 27128794 A 19940706
- US 40023495 A 19950303

Abstract (en)

[origin: WO9527510A1] The present invention provides a number of screening methods for evaluating compounds capable of suppressing cytokine production either in vitro or in vivo. The methods generally involve stimulating the production of a cytokine in a cell, exposing a portion of the cells to a putative cytokine modulating agent and determining subsequent levels of cytokine production in the cells. Additionally, the present invention provides certain compounds identified by this method.

IPC 1-7

**A61K 45/00; C12N 15/00; C12N 15/09; C12N 15/19; C12Q 1/00; C12Q 1/66; G01N 33/53**

IPC 8 full level

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**A61K 45/00** (2006.01); **A61K 49/00** (2006.01); **G01N 33/50** (2006.01)

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Citation (search report)

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- [XJ] DD 297062 A5 19920102 - TKS OPTIMUM GMBH [DD]
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- [X] EVANS CH ET AL.: "Inhibition, by lanthanides, of neutral proteinases secreted by human rheumatoid synovium", EUR.J.BIOCHEM., vol. 151, 1985, pages 29 - 32, XP002098132
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- See references of WO 9527510A1

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DOCDB simple family (application)

**US 9504677 W 19950411**; AU 2385795 A 19950411; EP 95917009 A 19950411; EP 99201333 A 19950411; JP 52654195 A 19950411