

Title (en)

METHODS FOR IDENTIFYING AGENTS, WHICH REGULATE CYTOKINES

Title (de)

VERFAHREN ZUR IDENTIFIZIERUNG VON AGENTIEN, DIE ZYTOKINE REGULIEREN

Title (fr)

PROCEDES POUR IDENTIFIER DES AGENTS REGULANT LES CYTOKINES

Publication

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Application

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Abstract (en)

[origin: WO2005001478A1] The present invention relates to methods for identifying agents that modulate the effect of cytokine class I receptor binding compounds, by inhibiting the interaction between the cytokine class I receptor and nuclear factors. The agents are useful for decreasing IGF-1 levels in a cell, and for the treatment of medical disorders caused by hormone dysregulation, such as growth hormone or prolactin dysregulation.

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Citation (search report)

See references of WO 2005001478A1

Citation (examination)

- LIU NIANDONG ET AL: "Mode of the autocrine/paracrine mechanism of growth hormone action", EXPERIMENTAL CELL RESEARCH, vol. 237, no. 1, 25 November 1997 (1997-11-25), pages 196 - 206
- TAO ZHU ET AL: "Signal transduction via the growth hormone receptor", CELLULAR SIGNALLING, vol. 13, September 2001 (2001-09-01), pages 599 - 616

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