

Title (en)
A NOVEL PROTEIN, NEUROLEUKIN.

Title (de)
EIN NEUES PROTEIN, NEUROLEUKIN.

Title (fr)
NOUVELLE PROTEINE DESIGNEE NEUROLEUKINE.

Publication
EP 0308424 A1 19890329 (EN)

Application
EP 87903978 A 19870604

Priority
US 87233286 A 19860605

Abstract (en)
[origin: WO8707617A1] A novel protein, neuroleukin, which is capable of extending the survival of in vitro cultured spinal neurons and sensory neurons. The protein is further characterized by the ability to activate immunoglobulin secretion by peripheral blood lymphocytes.

Abstract (fr)
Une nouvelle protéine désignée neuroleukine permet de prolonger la survie in vitro de neurones spinaux et sensoriels de culture. De plus, cette protéine est caractérisée en ce qu'elle active les sécrétions d'immunoglobuline par les lymphocytes sanguins périphériques.

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C07K 15/00; C12P 21/00; C12N 15/00; C12N 5/00; C12N 5/02; A61K 37/02

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A61K 38/00 (2006.01); **A61P 31/12** (2006.01); **C07K 1/20** (2006.01); **C07K 1/22** (2006.01); **C07K 14/00** (2006.01); **C07K 14/48** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12P 21/02** (2006.01); **C12R 1/91** (2006.01)

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