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(54) Title: METHOD FOR ACHIEVING DESIRED GLIAL GROWTH FACTOR 2 PLASMA LEVELS

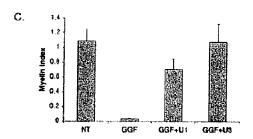
Figure 1

A. NT 0.01 0.6 1 GGF (nM)

p-Akl

B. SC+DRG SC+DRG+GGF

U0126: 0 0.5 1 3 5 0 0.5 1 3 5 uM



(57) Abstract: The present invention relates to administering glial growth factor 2 (GGF2) to a patient in need thereof, to achieve serum levels of GGF2 within a desired therapeutic window determined based on the disease or disorder afflicting the patient. In a particular embodiment, the patient is suffering from a disease or disorder associated with reduced levels of myelination and the GGF2 is administered to promote myelination in the patient.



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A. CLASSIFICATION OF SUBJECT MATTER INV. A61K38/18 A61P25/02 ADD.

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

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Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS, EMBASE, CHEM ABS Data

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
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Y	WO 94/04560 A1 (LUDWIG INST C [GB]; GOODEARL ANDREW DAVID J STROOBAN) 3 March 1994 (1994- claims	1-28		
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X Furti	her documents are listed in the continuation of Box C.	X See patent family annex.		
"A" docume consid "E" earlier of filing d "L" docume which citatior "O" docume other r "P" docume	categories of cited documents: ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but than the priority date claimed	"T" later document published after the ir or priority date and not in conflict wi cited to understand the principle or invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when thee "Y" document of particular relevance; the cannot be considered to involve an document is combined with one or ments, such combination being obvin the art. "&" document member of the same pater	conflict with the application but rinciple or theory underlying the evance; the claimed invention well or cannot be considered to when the document is taken alone evance; the claimed invention involve an inventive step when the ith one or more other such docubeing obvious to a person skilled	
Date of the	actual completion of the international search	Date of mailing of the international se	earch report	
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C(Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT			
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Information on patent family members

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