



European Patent  
Office

**SUPPLEMENTARY  
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 03 72 9693 shall be considered, for the purposes of subsequent proceedings, as the European search report

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	DATABASE EMBL [Online] 16 April 2000 (2000-04-16), "Homo sapiens 12 BAC RP11-512M8 (Roswell Park Cancer Institute Human BAC Library) complete sequence." XP002353116 retrieved from EBI accession no. EM_HUM:AC048338 Database accession no. AC048338 * nucleotides 156333-156376; 156537-156691; 157791-158502 * * abstract *	9-15	C12N5/10 C12N15/19 C12N15/62 C12N15/63 C07K14/52 C07K16/24 G01N33/53 G01N33/567 A61K38/19 A61K39/395 C07K14/54
			TECHNICAL FIELDS SEARCHED (IPC)
			C07K
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
<b>INCOMPLETE SEARCH</b>			
The Search Division considers that the present application, or some or all of its claims, does/do not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for the following claims: Claims searched completely :  Claims searched incompletely :  Claims not searched :  Reason for the limitation of the search: see sheet C			
Place of search		Date of completion of the search	Examiner
Munich		9 November 2005	Steffen, P
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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EPO FORM 1503 06.02 (P04C20)



DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	<p>DATABASE EMBL [Online] 8 February 2001 (2001-02-08), "Mus musculus adult male testis cDNA, RIKEN full-length enriched library, clone:1700013B14 product:hypothetical protein, full insert sequence." XP002353117 retrieved from EBI accession no. EM_PRO:AK005939 Database accession no. AK005939 * the whole document *</p> <p style="text-align: center;">-----</p>	4,11	
A	<p>DATABASE EMBL [Online] 18 April 1997 (1997-04-18), "EST95118 Activated T-cells I Homo sapiens cDNA 5' end." XP002353118 retrieved from EBI accession no. EM_EST:HSZZ87105 Database accession no. AA381907 * nucleotides 89-132 * * abstract *</p> <p style="text-align: center;">-----</p>		TECHNICAL FIELDS SEARCHED (IPC)
T	<p>DILLON STACEY R ET AL: "Interleukin 31, a cytokine produced by activated T cells, induces dermatitis in mice." NATURE IMMUNOLOGY. JUL 2004, vol. 5, no. 7, July 2004 (2004-07), pages 752-760, XP002353112 ISSN: 1529-2908</p> <p style="text-align: center;">-----</p>		



Although claims 50 and 51 are directed to a diagnostic method practised on the human/animal body (Article 52(4) EPC), the search has been carried out and based on the alleged effects of the compound/composition.

Although claim 17 is directed to a method of treatment of the human/animal body (Article 52(4) EPC), the search has been carried out and based on the alleged effects of the compound/composition.

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专利名称(译)	新型细胞因子zcytor17配体		
公开(公告)号	<a href="#">EP1476541A4</a>	公开(公告)日	2006-01-11
申请号	EP2003729693	申请日	2003-01-21
[标]申请(专利权)人(译)	津莫吉尼蒂克斯公司		
申请(专利权)人(译)	ZymoGenetics公司, INC.		
当前申请(专利权)人(译)	ZymoGenetics公司, INC.		
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发明人	SPRECHER, CINDY, A. KUIJPER, JOSEPH, L. DASOVICH, MARIA, M. GRANT, FRANCIS, J. HAMMOND, ANGELA, K. NOVAK, JULIA, E. GROSS, JANE, A. DILLON, STACEY, R.		
IPC分类号	C07K14/00 A61K A61K38/00 A61K39/395 A61P1/02 A61P1/04 A61P7/00 A61P11/06 A61P15/08 A61P17/06 A61P19/02 A61P29/00 A61P31/04 A61P35/00 A61P37/02 A61P37/08 A61P43/00 C07K C07K14/47 C07K14/52 C07K16/18 C07K16/24 C07K19/00 C12N C12N5/078 C12N5/10 C12N15/09 C12N15/12 C12N15/19 C12N15/63 C12P21/00 C12P21/02 C12P21/08 C12Q1/68 G01N G01N33/53 G01N33/566 C12N15/62 G01N33/567 A61K38/19 C07K14/54		
CPC分类号	A01K2217/05 A61K38/00 A61P1/02 A61P1/04 A61P11/00 A61P11/06 A61P15/08 A61P17/06 A61P19 /02 C07K14/47 C07K14/52 C07K16/24 C07K2317/24		
优先权	60/350325 2002-01-18 US 60/375323 2002-04-25 US 60/435315 2002-12-19 US		
其他公开文献	EP1476541B1 EP1476541A2		
外部链接	<a href="#">Espacenet</a>		

#### 摘要(译)

提供了多肽在制备用于上调哺乳动物中IL-13RA2基因表达的药物中的用途, 其中所述多肽包含与氨基酸序列至少90%相同的氨基酸残基序列。多肽残基选自: (a) 包含SEQ ID NO: 2所示残基38 (Val) 至152 (Leu) 的氨基酸序列的多肽; (b) 多肽, 其包含SEQ ID NO: 2所示的残基27 (Leu) 至164 (Thr) 的氨基酸序列; (c) 包含SEQ ID NO: 2所示残基24 (Ser) 至164 (Thr) 的氨基酸序列的多肽; (d) 包含SEQ ID NO: 2所示的残基1 (Met) 至164 (Thr) 的氨基酸序列的多肽。

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The supplementary search report has been based on the last set of claims valid on the date of the search.			TECHNICAL FIELD(S) SEARCHED C07K
<b>INCOMPLETE SEARCH</b> The Search Division considers that the present application, or some or all of its claims, do not comply with the EPC to such an extent that a meaningful search into the state of the art cannot be carried out, or can only be carried out partially, for the following claims: Claims searched completely: Claims not searched: Reason for the limitation of the search: see sheet C			
Place of search		Date of completion of the search	Examiner
Munich		9 November 2005	Steffen, P
<b>CATEGORY OF CITED DOCUMENTS</b> > particularly relevant of same nature < particularly relevant to opposing with another = relevant to the same invention A technological background D non-patent document P intermediate document I theory or principle underlying the invention E other patent documents, for published or, or after the filing date D document cited in the application L document cited for other reasons & number of the same patent family, corresponding document			

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DOCUMENT SEARCH REPORT