



European Patent  
Office

**SUPPLEMENTARY  
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 02 75 6453 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	FITZ L J ET AL: "Characterization of murine Flt4 ligand/VEGF-C." ONCOGENE, vol. 15, no. 5, 31 July 1997 (1997-07-31), pages 613-618, XP002364538 ISSN: 0950-9232 * page 617, left-hand column, paragraph 2 - page 618, right-hand column, paragraph 1 *	24-26	G01N33/53 A61K39/00
P,X	MÄKINEN T ET AL: "Isolated lymphatic endothelial cells transduce growth, survival and migratory signals via the VEGF-C/D receptor VEGFR-3." THE EMBO JOURNAL, vol. 20, no. 17, 3 September 2001 (2001-09-03), pages 4762-4773, XP002364692 ISSN: 0261-4189 * the whole document *	1-43	
			TECHNICAL FIELDS SEARCHED (IPC)
			C12N 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
The Hague		26 January 2006	Manu, D
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	



Although claims 32-38 and 40-41 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 composition.

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专利名称(译)	淋巴管内皮细胞的材料和方法		
公开(公告)号	<a href="#">EP1425580A4</a>	公开(公告)日	2006-03-29
申请号	EP2002756453	申请日	2002-07-12
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IPC分类号	G01N33/50 A61K38/00 A61K39/395 A61K48/00 A61P17/06 A61P27/02 A61P29/00 A61P35/00 C12N5/071 C12N5/10 C12N15/09 G01N33/15 G01N33/53 G01N33/543 G01N33/566 G01N33/569 A61K39/00		
CPC分类号	A61P17/06 A61P27/02 A61P29/00 C12N5/069 C12N2501/165 G01N33/56966 G01N2333/71		
优先权	60/304880 2001-07-12 US 60/317610 2001-09-06 US		
其他公开文献	EP1425580A2		
外部链接	<a href="#">Espacenet</a>		

摘要(译)

本发明涉及从混合细胞群中分离淋巴管内皮细胞的方法和组合物。更特别地，发明人已经发现，识别VEGFR-3的胞外域的某些抗体可以用于特异性地分离基本上不含其他污染性非淋巴内皮细胞的淋巴内皮细胞。描述了产生此类细胞和使用此类细胞的方法和组合物。

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	FITZ L J ET AL: "Characterization of murine Flt4 ligand/VEGF-C." ONCOGENE, vol. 15, no. 5, 31 July 1997 (1997-07-31), pages 613-618, XP002364538 ISSN: 0950-9232 * page 617, left-hand column, paragraph 2 * page 618, right-hand column, paragraph 1	24-26	G01N33/53 A61K39/00
P..X	----- MAKINEN T ET AL: "Isolated lymphatic endothelial cells transduce growth, survival and migratory signals via the VEGFR-3 receptor VEGFR-3." THE EMBO JOURNAL, vol. 20, no. 17, 3 September 2001 (2001-09-03), pages 4762-4773, XP002364592 ISSN: 0261-4189 * the whole document * -----	1-43	
The supplementary search report has been based on the last set of claims valid at the filing date.			
<b>INCOMPLETE SEARCH</b> The search division considers that the present application, or some or all of its claims, do(es) 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 reason: 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	Interview
The Hague		25 January 2006	Hannu, D
<b>CATEGORY OF CITED DOCUMENTS</b> X: particularly relevant if taken alone Y: particularly relevant if considered with another document of the same category Z: non-relevant background P: intermediate document I: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the guidelines L: document cited for other reasons A: reference of the same patent family, corresponding document			