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Office

**SUPPLEMENTARY
PARTIAL EUROPEAN SEARCH REPORT**

Application Number

which under Rule 45 of the European Patent Convention EP 03 79 2025 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 (Int.Cl.7)
X,D	YOGANATHAN N. ET AL.: "Integrin-linked kinase, a promising cancer therapeutic target: Biochemical and biological properties" PHARMACOLOGY AND THERAPEUTICS, vol. 93, no. 2-3, February 2002 (2002-02), pages 233-242, XP002347228 ISSN: 0163-7258 * paragraph [0006] * -----	1-5, 13-16,18	C12N9/12 C07K14/47 C07K16/18 G01N33/53 A61K39/395 A61P35/00
X,D	HANNIGAN G.E. ET AL.: "PROTEIN KINASE MEDIATORS OF INTEGRIN SIGNAL TRANSDUCTION" JOURNAL OF MOLECULAR MEDICINE, SPRINGER VERLAG, DE, vol. 75, no. 1, 1997, pages 35-44, XP000673898 ISSN: 0946-2716 * the whole document * ----- -/--	1-4	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			C12N C07K G01N
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
INCOMPLETE SEARCH			
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 Munich		Date of completion of the search 29 September 2005	Examiner Bladier, C
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 (Int.Cl.7)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
T	AHMED N. ET AL.: "Integrin-linked kinase expression increases with ovarian tumour grade and is sustained by peritoneal tumour fluid." JOURNAL OF PATHOLOGY, vol. 201, no. 2, October 2003 (2003-10), pages 229-237, XP009054465 ISSN: 0022-3417 * the whole document *		
T	AHMED N. ET AL.: "Cell-free 59 kDa immunoreactive integrin-linked kinase: a novel marker for ovarian carcinoma." CLINICAL CANCER RESEARCH : AN OFFICIAL JOURNAL OF THE AMERICAN ASSOCIATION FOR CANCER RESEARCH. 1 APR 2004, vol. 10, no. 7, 1 April 2004 (2004-04-01), pages 2415-2420, XP002346660 ISSN: 1078-0432 * the whole document *		TECHNICAL FIELDS SEARCHED (Int.Cl.7)
T	PERSAD S. ET AL.: "The role of integrin-linked kinase (ILK) in cancer progression." CANCER AND METASTASIS REVIEWS, vol. 22, no. 4, December 2003 (2003-12), pages 375-384, XP009054525 ISSN: 0167-7659 * the whole document *		



Claim(s) searched incompletely:
15, 16, 18, 19

Reason for the limitation of the search:

Present claims 15, 16, 18, 19 relate to the use of an agent which has a given desired property, namely the ability of blocking or increasing expression of ILK. However, the description provides support and disclosure in the sense of Article 84 and 83 EPC only for an antisense nucleic acid molecule capable of blocking expression of ILK (see description pages 14-15). This non-compliance with the substantive provisions is to such an extent, that a meaningful search of the whole claimed subject-matter of the claims could not be carried out (Rule 45 EPC and Guidelines B-VIII, 3). Consequently the search of claims 15, 16 and claims 18, 19 (the part referring to claims 15 and 16) was restricted to the "use of an antisense nucleic acid molecule capable of blocking expression of ILK for the manufacture of a medicament for preventing or treating cancer".

专利名称(译)	癌症标记		
公开(公告)号	EP1546196A4	公开(公告)日	2005-11-23
申请号	EP2003792025	申请日	2003-08-20
申请(专利权)人(译)	皇家妇女医院		
当前申请(专利权)人(译)	皇家妇女医院		
[标]发明人	AHMED NUZHAT RICE GREGORY QUINN MICHAEL		
发明人	AHMED, NUZHAT RICE, GREGORY QUINN, MICHAEL		
IPC分类号	A61K38/46 A61P35/00 C07K16/40 C12N9/12 G01N33/574 C07K14/47 C07K16/18 G01N33/53 A61K39/395		
CPC分类号	A61K38/00 C07K16/40 C12N9/1205 C12Y207/1002 G01N33/57488 G01N2800/52		
优先权	2002951561 2002-08-20 AU		
其他公开文献	EP1546196A1		
外部链接	Espacenet		

摘要(译)

本发明涉及无细胞免疫反应性整联蛋白连接激酶，其存在于患有卵巢癌的患者的生物体液样品中。本发明还涉及癌症，尤其是卵巢癌的诊断，筛选，监测治疗 and 治疗方法，以及用于其中的试剂盒和化合物。

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X..D	HANNIGAN G.E. ET AL.: "PROTEIN KINASE MEDIATORS OF INTEGRIN SIGNAL TRANSDUCTION" JOURNAL OF MOLECULAR MEDICINE, SPRINGER VERLAG, DE., vol. 75, no. 1, 1997, pages 35-44, XP000673898 ISSN: 0946-2716 * the whole document *	1-4	
-/-			
The supplementary search report has been based on the last set of claims valid and available at the date of the search.			
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The Search Division considers that the present application, or some or all of its claims, should not comply with the EPC to such an extent that a meaningful search into the state of the art cannot claim searched completely.			
Claims searched incompletely:			
Claims not searched:			
Reason for the limitation of the search: see sheet C			
7	Place of search Munich	Date of completion of the search 29 September 2005	Searcher Bladier, C
CATEGORY OF CITED DOCUMENTS		I: theory or principle underlying the invention II: prior art documents for publication, or after the filing date D: document cited in the application C: document cited for other reasons A: invention of the same patent family, corresponding document	
X: particularly relevant if taken alone Y: particularly relevant if considered with another document of the same category A: technological background B: non-entire document P: intermediate document			