



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)												
P,X	BEHREND S OENKE ET AL: "The beta2 subunit of soluble guanylyl cyclase contains a human-specific frameshift and is expressed in gastric carcinoma" BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, vol. 271, no. 1, 29 April 2000 (2000-04-29), pages 64-69, XP0001197340 ISSN: 0006-291X	1-3, 9-13, 19-23, 25-27	C12Q1/68 C12P19/34 C07H21/04												
P,Y	* figure 1 *	4-8, 14-18, 24,28, 34-38													
X	----- WO 99/07726 A (UNIV JEFFERSON) 18 February 1999 (1999-02-18)	33													
A	* figure 1 * * claim 11 *	29-32													
Y	----- WO 98/41864 A (LOCUS GENEX OY ; RISTIMAEKI ARI (FI); HAERKOENEN MATTI (FI)) 24 September 1998 (1998-09-24) * page 2, line 35 - page 3, line 2 * * page 5, lines 20-30 *	1-28	TECHNICAL FIELDS SEARCHED (Int.Cl.7) C12Q												
Y	----- LONDON R M ET AL: "SIGNAL TRANSDUCTION PATHWAYS VIA GUANYLIN AND UROGUANYLIN IN STOMACH AND INTESTINE" AMERICAN JOURNAL OF PHYSIOLOGY: GASTROINTESTINAL AND LIVER PHYSIOLOGY, AMERICAN PHYSIOLOGICAL SOCIETY, US, 1997, pages G93-G105, XP002943296 ISSN: 0193-1857 * page G94, lines 33-36 *	1-28, 34-38													
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The supplementary search report has been based on the last set of claims valid and available at the start of the search.															
Place of search Munich		Date of completion of the search 15 November 2004	Examiner Helliot, B												
<table border="0"><tr><td>CATEGORY OF CITED DOCUMENTS</td><td>T : theory or principle underlying the invention</td></tr><tr><td>X : particularly relevant if taken alone</td><td>E : earlier patent document, but published on, or after the filing date</td></tr><tr><td>Y : particularly relevant if combined with another document of the same category</td><td>D : document cited in the application</td></tr><tr><td>A : technological background</td><td>L : document cited for other reasons</td></tr><tr><td>O : non-written disclosure</td><td>-----</td></tr><tr><td>P : intermediate document</td><td>& : member of the same patent family, corresponding document</td></tr></table>				CATEGORY OF CITED DOCUMENTS	T : theory or principle underlying the invention	X : particularly relevant if taken alone	E : earlier patent document, but published on, or after the filing date	Y : particularly relevant if combined with another document of the same category	D : document cited in the application	A : technological background	L : document cited for other reasons	O : non-written disclosure	-----	P : intermediate document	& : member of the same patent family, corresponding document
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The supplementary search report has been based on the last set of claims valid and available at the start of the search.									
Place of search Munich		Date of completion of the search 15 November 2004	Examiner Helliot, B						
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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 92 2739

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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专利名称(译)	用于鉴定和靶向消化道来源的癌细胞的组合物和方法		
公开(公告)号	EP1272665A4	公开(公告)日	2005-01-12
申请号	EP2001922739	申请日	2001-03-27
[标]申请(专利权)人(译)	托马斯杰弗逊大学		
申请(专利权)人(译)	托马斯杰弗逊大学		
当前申请(专利权)人(译)	托马斯杰弗逊大学		
[标]发明人	WALDMAN SCOTT A PARK JASON SCHULZ STEPHANIE		
发明人	WALDMAN, SCOTT, A. PARK, JASON SCHULZ, STEPHANIE		
IPC分类号	G01N33/53 A61K31/196 A61K31/407 A61K31/4164 A61K31/475 A61K31/513 A61K31/519 A61K31/7034 A61K31/704 A61K31/7048 A61K31/7068 A61K31/711 A61K33/24 A61K38/00 A61K38/43 A61K38/46 A61K39/00 A61K45/00 A61K47/48 A61K48/00 A61K51/00 A61P1/00 A61P35/00 A61P35/04 C12N15/09 C12Q1/02 C12Q1/48 C12Q1/6886 G01N33/566 G01N33/574 C12Q1/68 C12P19/34 C07H21/04		
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摘要(译)

公开了用于原发性和/或转移性胃癌或食道癌的筛选和诊断试剂，试剂盒和方法。公开了用于成像和治疗原发性和/或转移性胃癌或食道癌的组合物和方法。公开了用于治疗 and 预防原发性和/或转移性胃癌或食道癌的疫苗组合物和方法。

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