



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)
Y	BURTON P B J ET AL: "HEART FATTY ACID BINDING PROTEIN IS A NOVEL REGULATOR OF CARDIAC MYOCYTE HYPERTROPHY" BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, ACADEMIC PRESS INC. ORLANDO, FL, US, vol. 205, no. 3, 30 December 1994 (1994-12-30), pages 1822-1828, XP001122196 ISSN: 0006-291X * the whole document *	1-18	G01N33/68 G01N33/53 G01N33/15
X	OHKARU Y ET AL: "Development of a sandwich enzyme-linked immunosorbent assay for the determination of human heart type fatty acid-binding protein in plasma and urine by using two different monoclonal antibodies specific for human heart fatty acid-binding protein" JOURNAL OF IMMUNOLOGICAL METHODS, ELSEVIER SCIENCE PUBLISHERS B.V.,AMSTERDAM, NL, vol. 178, no. 1, 13 January 1995 (1995-01-13), pages 99-111, XP004021129 ISSN: 0022-1759 * the whole document *	7,8	TECHNICAL FIELDS SEARCHED (Int.Cl.7) G01N
Y	* the whole document *	1-18	
X	WO 98/45440 A (INCYTE PHARMACEUTICALS) 15 October 1998 (1998-10-15) * the whole document *	7,8	
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 21 April 2005	Examiner Moreno de Vega, 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			

EP 03 71 5565

21-04-2005

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9845440 A	15-10-1998	AU 6894298 A WO 9845440 A1	30-10-1998 15-10-1998

专利名称(译)	通过检测人h-FABP及其试剂判断蒽环类抗癌化学治疗剂的心脏毒性的方法		
公开(公告)号	EP1491896A4	公开(公告)日	2005-06-15
申请号	EP2003715565	申请日	2003-03-28
申请(专利权)人(译)	DAINIPPON PHARMACEUTICAL CO. , LTD.		
当前申请(专利权)人(译)	DAINIPPON PHARMACEUTICAL CO. , LTD.		
[标]发明人	KITAYAMA HITOSHI OHKARU YASUHIKO		
发明人	KITAYAMA, HITOSHI OHKARU, YASUHIKO		
IPC分类号	G01N33/50 G01N33/68 G01N33/92 G01N33/53 G01N33/15		
CPC分类号	G01N33/92 G01N33/5014		
优先权	2002093688 2002-03-29 JP		
其他公开文献	EP1491896A1		
外部链接	Espacenet		

摘要(译)

本发明提供了一种测定蒽环类抗癌化疗剂如阿霉素等对心脏的毒性的方法，该方法包括检测从人体分离的血液中的H-FABP (人心型脂肪酸结合蛋白) 。 ，其试剂，试剂盒等。

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Art. 57)
Y	BURTON P B J ET AL: "HEART FATTY ACID BINDING PROTEIN IS A NOVEL REGULATOR OF CARDIAC MYOCYTE HYPERTROPHY" BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, ACADEMIC PRESS INC, ORLANDO, FL, US, vol. 205, no. 3, 30 december 1994 (1994-12-30), pages 1822-1828, XP001122196 ISSN: 0006-291X * the whole document *	1-18	G01N33/68 G01N33/53 G01N33/15
X	OHKARU Y ET AL: "Development of a sandwich enzyme-linked immunosorbent assay for the determination of human heart type fatty acid-binding protein in plasma and urine by using two different monoclonal antibodies specific for human heart fatty acid-binding protein" JOURNAL OF IMMUNOLOGICAL METHODS, ELSEVIER SCIENCE PUBLISHERS B.V.,AMSTERDAM, NL, vol. 178, no. 1, 13 january 1995 (1995-01-13), pages 99-111, XP004021129 ISSN: 0022-1759 * the whole document *	7,8	TECHNICAL FIELD SEARCHED (Art. 57) G01N
Y	WO 98/45440 A (INCYTE PHARMACEUTICALS) 15 october 1998 (1998-10-15) * the whole document *	1-18	
X		7,8	
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 21 April 2005	
Inventor Moreno de Vega, C		Applicant Moreno de Vega, C	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : document cited for background D : non-written disclosure F : intermediate document I : theory or principle underlying the invention B : scientific document, but published on, or after the filing date L : document cited for other reasons & : member of the same patent family, corresponding document			