



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	WO 00/23570 A (BISYS B V U) 27 April 2000 (2000-04-27) * the whole document * -----	1-15	G01N33/96 G01N33/80 C12N5/00
X	KIM S A ET AL: "THE USE OF PALMITATE-CONJUGATED PROTEIN A FOR COATING CELLS WITH ARTIFICIAL RECEPTORS WHICH FACILITATE INTERCELLULAR INTERACTIONS" JOURNAL OF IMMUNOLOGICAL METHODS, ELSEVIER SCIENCE PUBLISHERS B.V.,AMSTERDAM, NL, vol. 158, 1993, pages 57-65, XP002940258 ISSN: 0022-1759 see whole doc.esp. p.59, 2. col. last par.ff. and Fig.1 -----	1-15	
X	WO 01/49825 A (TR ASSOCIATES L L C) 12 July 2001 (2001-07-12) see whole doc. esp. claims and p.11 ff. -----	1-15	
X	MEDOF M E ET AL: "CELL-SURFACE ENGINEERING WITH GPI-ANCHORED PROTEINS" FASEB JOURNAL, FED. OF AMERICAN SOC. FOR EXPERIMENTAL BIOLOGY, BETHESDA, MD, US, vol. 10, no. 4, April 1996 (1996-04), pages 574-586, XP002102104 ISSN: 0892-6638 see whole doc. esp. p.582, 2.col. ff. -----	1-15	TECHNICAL FIELDS SEARCHED (Int.Cl.7) G01N C12N
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 22 October 2004	Examiner Mueller, F
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, ooresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 78 0208

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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22-10-2004

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专利名称(译)	由修饰细胞制备的血液血清学的灵敏度控制		
公开(公告)号	EP1442305A4	公开(公告)日	2004-12-15
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CPC分类号	C12N5/0006 C12N2503/00 G01N33/80 G01N33/96 Y10T436/10 Y10T436/107497 Y10T436/25		
优先权	514849 2001-10-16 NZ 516901 2002-01-29 NZ		
其他公开文献	EP1442305B1 EP1442305A1		
外部链接	Espacenet		

摘要(译)

本发明提供了制备用于血型测定的灵敏度控制的方法，包括将一定量的抗原溶解在水中以得到已知浓度的抗原溶液，使抗原溶液与细胞接触以允许抗原分子插入细胞膜中。细胞提供转化细胞或接触抗原溶液与通过将接头分子插入细胞膜而被修饰的细胞，以允许抗原分子附着于接头分子以产生转化细胞，将转化细胞洗涤至给出转化的细胞溶液，并确定转化的细胞溶液的浓度，使溶液能够用作血型测定的灵敏度控制。

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X	KIM S A ET AL: "THE USE OF PALMITATE-CONJUGATED PROTEIN A FOR COATING CELLS WITH ARTIFICIAL RECEPTORS WHICH FACILITATE INTERCELLULAR INTERACTIONS" JOURNAL OF IMMUNOLOGICAL METHODS, ELSEVIER SCIENCE PUBLISHERS B.V., AMSTERDAM, NL, vol. 158, 1993, pages 57-65, XP002940258 ISSN: 0022-1759 see whole doc. esp. p.59, 2. col. last par. ff. and Fig.1	1-15	
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4	Place of search Munich	Date of completion of the search 22 October 2004	Examiner Nuefeler F