



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,D	US 2003/054356 A1 (JACOBSON JAMES W ET AL) 20 March 2003 (2003-03-20) * abstract * * page 4, column 1, paragraph 25 * * page 5, paragraph 44 - page 6, paragraph 46 * * page 6, column 2, line 21 * * page 15, paragraph 108 * * claims 1-11,27 * * page 3, column 2, paragraph 18 * * page 1, paragraph 2 * * claims 17,27 *	1,2,4-6, 8	INV. G01N33/68 G01N33/551 G01N33/546 G01N33/533 C12N1/00
Y	-----	3,7,22, 24,25	
Y	MEIKLE P J ET AL: "Newborn screening for lysosomal storage disorders." THE SOUTHEAST ASIAN JOURNAL OF TROPICAL MEDICINE AND PUBLIC HEALTH. 1999, vol. 30 Suppl 2, 1999, pages 104-110, XP009065499 ISSN: 0125-1562 * abstract * * page 107, column 2, paragraph 3 * * table 1 * * figure 4 *  ----- -/--	3,7,20	TECHNICAL FIELDS SEARCHED (IPC)  G01N A61K
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 <b>Munich</b>		Date of completion of the search <b>24 May 2006</b>	Examiner <b>Fleitmann, J-K</b>
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 03.82 (F04C04)



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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WHITFIELD PHILLIP D ET AL: "Correlation among genotype, phenotype, and biochemical markers in Gaucher disease: Implications for the prediction of disease severity" MOLECULAR GENETICS AND METABOLISM, vol. 75, no. 1, January 2002 (2002-01), pages 46-55, XP002377587 ISSN: 1096-7192 * abstract * * page 51, column 2, paragraphs 1,3 * * figures 3,4 *	9-12,18,23	
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X	WO 00/55632 A (WOMEN'S AND CHILDREN'S HOSPITAL; MEIKLE, PETER, JOHN; HOPWOOD, JOHN, J) 21 September 2000 (2000-09-21) * abstract * * table 1 * * page 11, line 11 - line 18 * * page 11, line 34 - line 39 * * page 12, line 16 - line 30 *	9-19,21,23	
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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 <b>Munich</b>		Date of completion of the search <b>24 May 2006</b>	Examiner <b>Fleitmann, J-K</b>
CATEGORY OF CITED DOCUMENTS		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 03.82 (F04C04)

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

EP 04 72 4491

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  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

24-05-2006

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专利名称(译)	用于溶酶体储存障碍的多重筛查 ( LSDs )		
公开(公告)号	<a href="#">EP1616193A4</a>	公开(公告)日	2006-07-05
申请号	EP2004724491	申请日	2004-03-31
申请(专利权)人(译)	妇女和儿童医院		
当前申请(专利权)人(译)	妇女和儿童医院		
[标]发明人	MEIKLE PETER JOHN HOPWOOD JOHN JOSEPH BROOKS DOUGLAS ALEXANDER DEAN CAROLINE		
发明人	MEIKLE, PETER, JOHN HOPWOOD, JOHN, JOSEPH BROOKS, DOUGLAS, ALEXANDER DEAN, CAROLINE		
IPC分类号	G01N33/68 G01N33/551 G01N33/546 G01N33/533 C12N1/00 A61K49/00 G01N G01N33/543 G01N33/58		
CPC分类号	G01N33/543 A61K49/0058 A61K49/0091 G01N33/54313 G01N33/582 G01N33/6893		
优先权	2003901451 2003-03-31 AU 2003904720 2003-09-01 AU 2003904174 2003-08-08 AU		
其他公开文献	EP1616193B1 EP1616193A1		
外部链接	<a href="#">Espacenet</a>		

摘要(译)

一种新的蛋白质分析方法，使用发现的标准化溶酶体指纹图谱测试溶酶体贮积病 (“LSD”)。指纹图谱揭示了溶酶体细胞器的健康状况，特异性LSD和临床严重程度多重珠技术，用于同时筛选多种LSD并使测量的酶活性或蛋白质水平与其他溶酶体蛋白，酶或酶活性正常化。用于鉴定和定量多种靶酶和蛋白质的化合物，试剂和方法。

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Y	MEIKLE P J ET AL: "Newborn screening for lysosomal storage disorders." THE SOUTHEAST ASIAN JOURNAL OF TROPICAL MEDICINE AND PUBLIC HEALTH, 1999, vol. 30 Suppl 2, 1999, pages 104-110, XP00965499 ISSN: 0125-1562 * abstract * * page 107, column 2, paragraph 3 * * table 1 * * figure 4 *	3, 7, 22, 24, 25 3, 7, 20	TECHNICAL FIELDS SEARCHED (IPC) G01N A61K
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
7	Date of search Munich	Date of completion of the search 24 May 2006	Reviewer Fleitmann, J-K
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