

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number
EP 15 86 5732

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	ROBERTS D W ET AL: "A sensitive immunochemical assay for acetaminophen-protein adducts", JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEU, AMERICAN SOCIETY FOR PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, US, vol. 241, no. 2, 1 January 1987 (1987-01-01), pages 527-533, XP009146435, ISSN: 0022-3565 * abstract, pages 527-528, 532 *	1-15	INV. C07K16/44 G01N33/94
A	US 2012/301897 A1 (JAMES LAURA [US] ET AL) 29 November 2012 (2012-11-29) * paragraphs [0009] - [0016], [0030], [0040] *	1-15	
A	WO 2009/131998 A1 (UNIV ARKANSAS [US]; ARKANSAS CHILDREN S HOSPITAL R [US]; JAMES LAURA []) 29 October 2009 (2009-10-29) * paragraphs [0008] - [0015], [0029], [0039] *	1-15	TECHNICAL FIELDS SEARCHED (IPC) C07K
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 7 May 2018	Examiner Bernhardt, Wiebke
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			

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

EP 15 86 5732

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.

07-05-2018

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2012301897 A1	29-11-2012	AU 2009239469 A1	29-10-2009
		EP 2277040 A1	26-01-2011
		US 2009263839 A1	22-10-2009
		US 2012301897 A1	29-11-2012
		WO 2009131998 A1	29-10-2009

WO 2009131998 A1	29-10-2009	AU 2009239469 A1	29-10-2009
		EP 2277040 A1	26-01-2011
		US 2009263839 A1	22-10-2009
		US 2012301897 A1	29-11-2012
		WO 2009131998 A1	29-10-2009

专利名称(译)	抗乙酰氨基酚抗体和乙酰氨基酚蛋白质的加入		
公开(公告)号	EP3227681A4	公开(公告)日	2018-06-13
申请号	EP2015865732	申请日	2015-12-03
申请(专利权)人(译)	生物仿制药, LLC		
当前申请(专利权)人(译)	生物仿制药, LLC		
[标]发明人	ROBERTS DEAN W JAMES LAURA HINSON JACK		
发明人	ROBERTS, DEAN W. JAMES, LAURA HINSON, JACK		
IPC分类号	G01N33/53		
CPC分类号	C07K16/44 G01N33/9486 C07K19/00 G01N33/53		
优先权	62/086923 2014-12-03 US		
其他公开文献	EP3227681A2		
外部链接	Espacenet		

摘要(译)

本公开内容提供了与对乙酰氨基酚-蛋白质加合物结合的分离的抗体，其可用于检测和诊断对乙酰氨基酚诱导的毒性。

DOCUMENTS CONSIDERED TO BE RELEVANT		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Category	Character of documents with indication, where appropriate, of relevant passages		
X	ROBERTS D W ET AL: "A sensitive immunochemical assay for acetaminophen-protein adducts", JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTIC, AMERICAN SOCIETY FOR PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, US, vol. 241, no. 2, 3 January 1987 (1987-01-01), pages 527-533, XP009146435, ISSN: 0022-3565 * abstract pages 527-528, 532 *	1-15	INT. C07K16/44 G01N33/94
A	US 2012/301897 A1 (JAMES LAURA [US] ET AL) 29 November 2012 (2012-11-29) * paragraphs [0009] - [0016], [0030], [0040] *	1-15	
A	WO 2009/131998 A1 (UNIV ARKANSAS [US]; ARKANSAS CHILDREN'S HOSPITAL & [US]; JAMES LAURA [US] 29 October 2009 (2009-10-29) * paragraphs [0008] - [0015], [0029], [0039] * * * * *	1-15	TECHNICAL FIELD: CO7K
The supplementary research report has been drawn on the text of the application as filed and is available at the same time as the application.			
Place of search		Date of completion of the search	
Munich		7 May 2018	
Examiner		Bernhardt, Wiebke	
CATEGORICAL CITATION DOCUMENTS			
1. Priority or patentable underlying the invention, or 2. Document cited in the application 3. Document cited in the application 4. Document cited in the application 5. Document cited in the application 6. Document cited in the application 7. Document cited in the application 8. Document cited in the application 9. Document cited in the application 10. Document cited in the application 11. Document cited in the application 12. Document cited in the application 13. Document cited in the application 14. Document cited in the application 15. Document cited in the application 16. Document cited in the application 17. Document cited in the application 18. Document cited in the application 19. Document cited in the application 20. Document cited in the application 21. Document cited in the application 22. Document cited in the application 23. Document cited in the application 24. Document cited in the application 25. Document cited in the application 26. Document cited in the application 27. Document cited in the application 28. Document cited in the application 29. Document cited in the application 30. Document cited in the application 31. Document cited in the application 32. Document cited in the application 33. Document cited in the application 34. Document cited in the application 35. Document cited in the application 36. Document cited in the application 37. Document cited in the application 38. Document cited in the application 39. Document cited in the application 40. Document cited in the application 41. Document cited in the application 42. Document cited in the application 43. Document cited in the application 44. Document cited in the application 45. Document cited in the application 46. Document cited in the application 47. Document cited in the application 48. Document cited in the application 49. Document cited in the application 50. Document cited in the application 51. Document cited in the application 52. Document cited in the application 53. Document cited in the application 54. Document cited in the application 55. Document cited in the application 56. Document cited in the application 57. Document cited in the application 58. Document cited in the application 59. Document cited in the application 60. Document cited in the application 61. Document cited in the application 62. Document cited in the application 63. Document cited in the application 64. Document cited in the application 65. Document cited in the application 66. Document cited in the application 67. Document cited in the application 68. Document cited in the application 69. Document cited in the application 70. Document cited in the application 71. Document cited in the application 72. Document cited in the application 73. Document cited in the application 74. Document cited in the application 75. Document cited in the application 76. Document cited in the application 77. Document cited in the application 78. Document cited in the application 79. Document cited in the application 80. Document cited in the application 81. Document cited in the application 82. Document cited in the application 83. Document cited in the application 84. Document cited in the application 85. Document cited in the application 86. Document cited in the application 87. Document cited in the application 88. Document cited in the application 89. Document cited in the application 90. Document cited in the application 91. Document cited in the application 92. Document cited in the application 93. Document cited in the application 94. Document cited in the application 95. Document cited in the application 96. Document cited in the application 97. Document cited in the application 98. Document cited in the application 99. Document cited in the application 100. Document cited in the application			