



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	<p>DELANO W L ET AL: "CONVERGENT SOLUTIONS TO BINDING AT A PROTEIN-PROTEIN INTERFACE" SCIENCE, AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE,, US, vol. 287, no. 5456, 18 February 2000 (2000-02-18), pages 1279-1283, XP000985914 ISSN: 0036-8075 * the whole document *</p> <p>-----</p>	1-25	C07K14/00 A61K38/00
A	<p>LADNER R C: "Constrained peptides as binding entities" TRENDS IN BIOTECHNOLOGY, ELSEVIER, AMSTERDAM, NL, vol. 13, no. 10, October 1995 (1995-10), pages 426-430, XP004207217 ISSN: 0167-7799 * the whole document *</p> <p>-----</p>	1-25	
A	<p>EHRlich G K ET AL: "Identification of peptides that bind to the constant region of a humanized IgG1 monoclonal antibody using phage display." JOURNAL OF MOLECULAR RECOGNITION : JMR. WINTER 1998, vol. 11, no. 1-6, January 1998 (1998-01), pages 121-125, XP009055200 ISSN: 0952-3499 * the whole document *</p> <p>-----</p>	1-25	TECHNICAL FIELDS SEARCHED (IPC) C07K
P,A	<p>SATO AARON K ET AL: "Development of mammalian serum albumin affinity purification media by peptide phage display" BIOTECHNOLOGY PROGRESS, vol. 18, no. 2, March 2002 (2002-03), pages 182-192, XP002348553 ISSN: 8756-7938 * the whole document *</p> <p>-----</p>	1-25	
<p>The supplementary search report has been based on the last set of claims valid and available at the start of the search.</p>			
Place of search Munich		Date of completion of the search 12 October 2005	Examiner Giebeler, K
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			



CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

- Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):
- No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.

LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

- All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
- As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
- Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
- None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

1-25



The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

Invention 1: Claims 1-25 (all partially)
Polypeptide of the amino acid sequence of SEQ ID NO:14;
methods and products relating thereto.

Inventions (2) to (186): Claims 1-25 (all partially)
Idem as invention (1) but relating to the amino acid
sequences of SEQ ID NO: 15 to 200.

专利名称(译)	用于Fc区多肽的结合分子		
公开(公告)号	EP1497318A4	公开(公告)日	2006-03-01
申请号	EP2002723923	申请日	2002-04-18
[标]申请(专利权)人(译)	戴埃克斯有限公司		
申请(专利权)人(译)	DYAX CORP.		
当前申请(专利权)人(译)	DYAX CORP.		
[标]发明人	RONDON ISAAC JESUS WU QI LONG LEY ARTHUR C STOCHL MARK RANSOHOFF THOMAS C POTTER M DANIEL		
发明人	RONDON, ISAAC, JESUS WU, QI-LONG LEY, ARTHUR, C. STOCHL, MARK RANSOHOFF, THOMAS, C. POTTER, M., DANIEL		
IPC分类号	G01N33/50 C07K7/08 C07K14/735 C07K16/00 C12N7/00 G01N33/15 G01N33/53 G01N33/566 C07K14/00 A61K38/00		
CPC分类号	C07K14/70535		
优先权	60/284534 2001-04-18 US		
其他公开文献	EP1497318A2		
外部链接	Espacenet		

摘要(译)

描述了用于检测或分离免疫球蛋白Fc区多肽的结合分子及其使用方法。优选公开了优选的Fc区结合多肽，表达Fc区结合多肽的重组噬菌体和表现出这种多肽的分离培养基。

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A	DECLARO W L ET AL: "CONVERGENT SOLUTIONS TO BINDING AT A PROTEIN-PROTEIN INTERFACE" SCIENCE, AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE., US, vol. 287, no. 5456, 18 February 2000 (2000-02-18), pages 1279-1283, XP000985914 ISSN: 0036-8075 * the whole document *	1-25	C07K14/00 A61K38/00
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A	EHRlich G K ET AL: "Identification of peptides that bind to the constant region of a humanized IgG1 monoclonal antibody using phage display." JOURNAL OF MOLECULAR RECOGNITION : JMR, WINTER 1998, vol. 11, no. 1-6, January 1998 (1998-01), pages 121-125, XP009055200 ISSN: 0952-3499 * the whole document *	1-25	TECHNICAL FIELD (IPC) C07K
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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		Date of completion of the search	
Munich		12 October 2005	
		Examiner Giebler, K	
CATEGORY OF CITED DOCUMENTS			
X: particularly relevant if search was Y: document of interest to applicant with another A: technological background Z: non-ventilator document F: intermedial document			
I: theory or principle underlying the invention E: other prior art documents for publication or other file D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document			