



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)
P,X	US 2002/098527 A1 (SHITARA KENYA ET AL) 25 July 2002 (2002-07-25) * the whole document *	1-21,32, 35,37-59	C07K16/28 C12N5/10 C12N15/13 C12P21/08 A61K39/395 A61P35/00 G01N33/53 C07K14/715 G01N33/68
A	CLEMETSON KENNETH J ET AL: "Functional expression of CCR1, CCR3, CCR4, and CXCR4 chemokine receptors on human platelets" BLOOD, vol. 96, no. 13, 15 December 2000 (2000-12-15), pages 4046-4054, XP002331603 ISSN: 0006-4971 * abstract *		
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			C07K G01N
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 13 June 2005	Examiner Kalsner, I
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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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002098527 A1	25-07-2002	AU 3607301 A	12-09-2001
		CA 2401491 A1	07-09-2001
		CN 1407993 A	02-04-2003
		EP 1270595 A1	02-01-2003
		WO 0164754 A1	07-09-2001

专利名称(译)	人CDR-移植抗体及其抗体片段		
公开(公告)号	EP1449850A4	公开(公告)日	2005-08-10
申请号	EP2002770179	申请日	2002-08-30
申请(专利权)人(译)	协和发酵工业有限公司.		
当前申请(专利权)人(译)	协和发酵工业有限公司.		
[标]发明人	SHIMIZU AKIKO		
发明人	SHITARA, KENYA, KYOWA HAKKO KOGYO CO., LTD NAKAMURA, KAZUYASU, KYOWA HAKKO KOGYO CO., LTD HOSAKA, EMI, KYOWA HAKKO KOGYO CO., LTD SHIMIZU, AKIKO, KOIKE, MASAMICHI, KYOWA HAKKO KOGYO CO., LTD		
IPC分类号	B65H31/30 A61K39/395 A61P35/00 B65H31/24 B65H31/26 B65H31/36 B65H37/04 C07K14/715 C07K16/28 C12N5/10 C12N15/13 C12P21/08 G01N33/53 G01N33/68		
CPC分类号	A61K2039/505 A61P11/02 A61P11/06 A61P17/00 A61P29/00 A61P35/00 A61P35/02 A61P37/00 A61P37/08 A61P43/00 C07K14/7158 C07K16/2866 C07K2317/24 C07K2317/565 C07K2317/732 G01N33/6863 G01N2333/4719 C07K16/2896 G01N33/57492 G01N2333/7158		
代理机构(译)	法思博事务所		
优先权	2001265144 2001-08-31 JP		
其他公开文献	EP1449850B9 EP1449850A1 EP1449850B1		
外部链接	Espacenet		

摘要(译)

人CDR-移植抗体或其抗体片段，其特异性地与人CC趋化因子受体4 (CCR4) 的细胞外区域反应但不与人血小板反应;人CDR转移抗体或其抗体片段，其特异性地与CCR4的细胞外区域反应，并具有针对表达CCR4的细胞的细胞毒性;和药物，治疗剂或诊断剂，其包含至少一种抗体及其抗体片段作为活性成分。

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A	CLEMETSON KENNETH J ET AL: "Functional expression of CCR1, CCR2, CCR4, and CCR4 chemokine receptors on human platelets" BLUDD, vol. 96, no. 13, 13 December 2000 (2000-12-15), pages 4946-4954, XP002331603 ISSN: 0906-4971 * abstract *		
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
1	Munich	13 June 2005	Kalsner, I
CATEGORY OF CITED DOCUMENTS > particularly relevant if taken alone * particularly relevant if combined with another document of the same category A: technological background C: non-patent literature 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			