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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 89 18 68

Classification of the application (IPC):

C07K 14/705, C07K 14/725, A61K 31/405, A61K 31/519, A61P 35/00,
C07K 16/28, C07K 16/46, A61K 39/00, A61K 39/39, A61K 38/00, A61K 48/00

Technical fields searched (IPC):

C07K, A61P, A61K

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
E	WO 2016138491 A1 (ICELL GENE THERAPEUTICS LLC [US]; MA YUPO [US] ET AL.) 01 September 2016 (2016-09-01) * Whole document, especially the claims *	1-15
X	US 2015038684 A1 (JENSEN MICHAEL [US]) 05 February 2015 (2015-02-05) * Whole document, especially §0075. *	1-15
A	US 2012134970 A1 (YANG WEN [US] ET AL) 31 May 2012 (2012-05-31) * Whole document, especially §0149 *	1-15
A	US 2004265315 A1 (DINGIVAN CHRISTINE [US] ET AL) 30 December 2004 (2004-12-30) * the whole document *	1-15
A	E J CHEADLE ET AL: "Ligation of the CD2 co-stimulatory receptor enhances IL-2 production from first-generation chimeric antigen receptor T cells" <i>GENE THERAPY</i> , 01 December 2011 (2011-12-01), vol. 19, no. 11, DOI: 10.1038/gt.2011.192, ISSN: 0969-7128, pages 1114-1120, XP055122891 * the whole document *	1-15
A	JIA-HUAI WANG ET AL: "Structure of a Heterophilic Adhesion Complex between the Human CD2 and CD58 (LFA-3) Counterreceptors" <i>CELL AMSTERDAM, NL</i> 11 June 1999 (1999-06-11), vol. 97, no. 6, DOI: 10.1016/S0092-8674(00)80790-4, ISSN: 0092-8674, pages 791-803, XP055627194 * the whole document *	1-15
A	US 2002009449 A1 (WALLNER BARBARA P [US] ET AL) 24 January 2002 (2002-01-24) * Whole document, especially the claims. *	1-15

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 The Hague	Date of completion of the search 30 September 2019	Examiner Kools, Patrick
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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**ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT**

 Application number:
EP 16 89 18 68

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 30-09-2019
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