



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 18 85 69 63

### Classification of the application (IPC):

C12N 5/0783, C12N 15/867, C07K 14/725, A61K 48/00, C07K 14/705,  
C07K 14/71, C07K 14/715, C12N 9/90, C12N 15/86

### Technical fields searched (IPC):

C12N, C07K, A61K

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	WO 2016139463 A1 (UCL BUSINESS PLC [GB]) 09 September 2016 (2016-09-09) * the whole document *	1-16
A	<b>MAURICE M ET AL:</b> "Efficient gene transfer into human primary blood lymphocytes by surface-engineered lentiviral vectors that display a T cell-activating polypeptide" <i>BLOOD, AMERICAN SOCIETY OF HEMATOLOGY, US</i> , 01 April 2002 (2002-04-01), vol. 99, no. 7, DOI: 10.1182/BLOOD.V99.7.2342, ISSN: 0006-4971, pages 2342-2350, XP002346143 * the whole document *	1-16
A	EP 2019144 A1 (INST NAT SANTE RECH MED [FR]) 28 January 2009 (2009-01-28) * [0006], [0061], [0062], [0077], [0080] *	1-16
X,P	US 2017356010 A1 (FROST GREGORY IAN [US] ET AL) 14 December 2017 (2017-12-14) * claim 6; fig 1; [0011] *	1-16

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 02 July 2021	Examiner Brero, Alessandro
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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 18 85 69 63

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 02-07-2021  
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