



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 86 51 05

Classification of the application (IPC):

C12N 15/09, C12N 15/66, A61K 35/66, A61K 38/44, A61K 38/51, A61K 38/53, C12N, A61K, C12Q
C12Q 1/68

Technical fields searched (IPC):

C12N, A61K, C12Q

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	WO 2011087139 A2 (AJINOMOTO KK [JP]; KUVAEVA TATYANA MIKHAILOVNA [RU]; SMIRNOV SERGEY VA) 21 July 2011 (2011-07-21)	1, 2, 4-6, 10, 12
Y	* claims 1-27 *	1-12
X	WO 2015031504 A1 (UNIV CALIFORNIA [US]) 05 March 2015 (2015-03-05)	1, 2, 4-8, 10, 12
Y	* paragraphs [0127], [0153]; claims 1, 5, 27; figures 2, 3 *	1-12
X	WO 2012074818 A2 (NOVOZYMES INC [US]; JESSEN HOLLY [US]; RUSH BRIAN [US]; HURYTA JEANETT) 07 June 2012 (2012-06-07)	1-9
Y	* paragraphs [0090] - [0093], [0059], [0146]; claims 1, 2, 8, 20, 24, 27 *	1-12

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 22 March 2019	Examiner Mabit, H��l��ne
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CATEGORY OF CITED DOCUMENTS

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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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 22-03-2019
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