



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 85 41 55

Classification of the application (IPC):

A61K 47/68, C07K 14/605, C07K 16/26, C07K 16/28, A61P 3/08, A61P 3/10

Technical fields searched (IPC):

A61K, A61P, C07K

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	WO 2014073845 A1 (HANMI PHARM IND CO LTD [KR]) 15 May 2014 (2014-05-15) * abstract; example 3 *	1-14
A	WO 2009058734 A1 (UNIV INDIANA RES & TECH CORP [US]; DIMARCHI RICHARD D [US] ET AL.) 07 May 2009 (2009-05-07) * claim 1 *	1-14
A	WO 2015006736 A2 (CALIFORNIA INST BIOMEDICAL RES [US]) 15 January 2015 (2015-01-15) * examples 15,55; sequences 28,88,237 *	1-14

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 16 April 2019	Examiner Matés Valdivielso, J
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CATEGORY OF CITED DOCUMENTS

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| X: particularly relevant if taken alone | P: intermediate document |
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**ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT**

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date				
WO2014073845	A1	15-05-2014	AR 093386 A1	03-06-2015			
			AU 2013342324 A1	28-05-2015			
			AU 2018200138 A1	01-02-2018			
			CA 2890329 A1	15-05-2014			
			CL 2015001207 A1	03-07-2015			
			CN 104918632 A	16-09-2015			
			EA 201590759 A1	30-12-2015			
			EA 201892383 A1	29-03-2019			
			EP 2916860 A1	16-09-2015			
			HK 1211856 A1	03-06-2016			
			JP 6363613 B2	25-07-2018			
			JP 2015536943 A	24-12-2015			
			JP 2018162298 A	18-10-2018			
			KR 20140058104 A	14-05-2014			
			MX 360335 B	29-10-2018			
			NZ 708105 A	29-06-2018			
			PE 14202015 A1	24-09-2015			
			PH 12015501009 A1	27-07-2015			
			SG 10201703732V A	29-06-2017			
			SG 11201503420Q A	28-05-2015			
			TW 201422232 A	16-06-2014			
			TW 201900206 A	01-01-2019			
			UA 117570 C2	27-08-2018			
			US 2015299282 A1	22-10-2015			
			US 2018237490 A1	23-08-2018			
			WO 2014073845 A1	15-05-2014			
			ZA 201503999 B	27-07-2016			
			WO2009058734	A1	07-05-2009	AR 069136 A1	30-12-2009
						AU 2008318876 A1	07-05-2009
						CA 2702289 A1	07-05-2009
EP 2214691 A1	11-08-2010						
ES 2558155 T3	02-02-2016						
HK 1141984 A1	18-03-2016						
JP 5771005 B2	26-08-2015						
JP 2011502159 A	20-01-2011						
PA 8802301 A1	23-06-2009						
PE 09322009 A1	15-07-2009						
TW 200920395 A	16-05-2009						
US 2011098217 A1	28-04-2011						
WO 2009058734 A1	07-05-2009						



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The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO2015006736	A2	15-01-2015	AU 2014286998 A1 11-02-2016
		CA 2917814 A1 15-01-2015	
		CN 105593242 A 18-05-2016	
		EP 3019531 A1 18-05-2016	
		EP 3019533 A2 18-05-2016	
		HK 1224309 A1 18-08-2017	
		JP 2016529229 A 23-09-2016	
		KR 20160055133 A 17-05-2016	
		US 2016159920 A1 09-06-2016	
		US 2016237156 A1 18-08-2016	
		WO 2015006736 A2 15-01-2015	
		WO 2015006744 A1 15-01-2015	