

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization

International Bureau

(43) International Publication Date
04 July 2019 (04.07.2019)



(10) International Publication Number
WO 2019/129753 A1

(51) International Patent Classification:

A61K 38/03 (2006.01) *A61K 35/744* (2015.01)
A61K 38/04 (2006.01) *A61P 35/00* (2006.01)
A61K 38/16 (2006.01)

Published:

- with international search report (Art. 21(3))
- with amended claims (Art. 19(1))
- with (an) indication(s) in relation to deposited biological material furnished under Rule 13bis separately from the description (Rules 13bis.4(d)(i) and 48.2(a)(viii))
- with sequence listing part of description (Rule 5.2(a))

(21) International Application Number:

PCT/EP2018/086812

(22) International Filing Date:

21 December 2018 (21.12.2018)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

17306980.8 29 December 2017 (29.12.2017) EP

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Declarations under Rule 4.17:

- of inventorship (Rule 4.17(iv))

(54) Title: IMMUNOGENIC SEQUENCES FROM A PHAGE TAIL LENGTH TAPE MEASURE PROTEIN, BACTERIA EXPRESSING THE SAME AND THEIR USE IN TREATING A CANCER

(57) Abstract: The present invention relates to the field of probiotic adjuvantization of anticancer treatments. In particular, the present invention concerns immunogenic sequences from a prophage present in bacteria identified as efficient adjuvants of cancer treatments. The invention provides bacterial compositions expressing immunogenic sequences from this prophage, immunogenic compositions comprising such sequences and methods using sequences from this prophage, for increasing the anticancer armamentarium.

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