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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
21 November 2019 (21.11.2019)

WIPO | PCT

(10) International Publication Number
WO 2019/219851 A1

(51) International Patent Classification:
A61K 35/76 (2015.01) *A61K 39/00* (2006.01)
C12N 7/00 (2006.01)

(21) International Application Number:
PCT/EP2019/062694

(22) International Filing Date:
16 May 2019 (16.05.2019)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
1807932.7 16 May 2018 (16.05.2018) GB

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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).

Published:
— *with international search report (Art. 21(3))*
— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*
— *with sequence listing part of description (Rule 5.2(a))*

(54) Title: COMPOSITIONS FOR INDUCING AN IMMUNE RESPONSE

(57) Abstract: The invention relates to a composition for inducing a T cell mediated immune response for the treatment or prevention of prostate cancer comprising a modified Vaccinia virus Ankara (MVA) vector expressing the 5T4 antigen polypeptide under control of a poxvirus F11 promoter. Suitably said poxvirus F11 promoter is the endogenous MVA F11 promoter. More suitably said vector expresses a polypeptide having the amino acid sequence of SEQ ID NO:1 or said vector expresses a polypeptide encoded by a polynucleotide having the nucleic acid sequence of SEQ. ID NO:2. The invention also relates to uses and methods.

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