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

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
5 June 2003 (05.06.2003)

PCT

(10) International Publication Number
WO 03/046012 A1

(51) International Patent Classification[7]: C07K 19/00, A61K 39/395, C12N 15/62, 15/85, A61P 37/00, 35/00, 9/10, 25/28, 31/20 // C07K 16/28, 14/705, 14/16

(21) International Application Number: PCT/EP02/13681

(22) International Filing Date:
29 November 2002 (29.11.2002)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
PCT/EP01/14255
30 November 2001 (30.11.2001) EP
01204997.9 19 December 2001 (19.12.2001) EP

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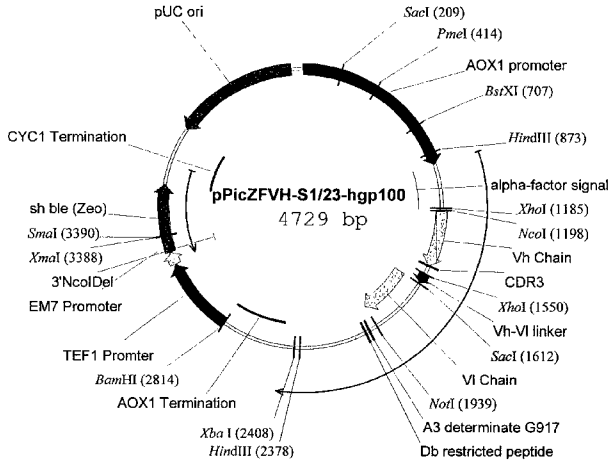
(81) Designated States *(national)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States *(regional)*: ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report*
— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

[Continued on next page]

(54) Title: ANTIGEN PRESENTING CELL TARGETING CONJUGATE, AN ANTIGEN PRESENTING CELL CONTACTED WITH SUCH CONJUGATE, THEIR USE FOR VACCINATION OR AS MEDICAMENT, AND METHODS FOR THEIR PRODUCTION OR GENERATION



(57) Abstract: The invention relates to a conjugate for targeting antigen presenting cells comprising: at least one antigenic moiety conjugated to a targeting moiety that is capable of binding to a cell surface structure of an antigen presenting cell, wherein the conjugate is capable of being internalized and processed by said antigen presenting cells such as to cause processed antigenic moiety fragments thereof to be presented via MHC class I and MHC class II molecules of the antigen presenting cell, to nucleic acid sequence comprising a nucleic acid sequence encoding the antigenic moiety and a nucleic acid sequence encoding the targeting moiety, to a host cell to a method for producing a conjugate, and for generating an antigen presenting cell capable of eliciting an immune response to such antigen presenting cell, to a pharmaceutical composition comprising a conjugate or an antigen presenting cell and their use for vaccination, and as a medicament.

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