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

(19) World Intellectual Property Organization
International Bureau

162162

(43) International publication date
14 November 2002 (14.11.2002)

PCT

(10) International publication number
WO 02/090553 A2

(51) International patent classification[7]: C12N 15/62, C07K 14/47, 14/525, 19/00, C12N 1/21, 5/10, A61K 38/17

(21) International application number: PCT/EP02/05103

(22) International filing date: 8 May 2002 (08.05.2002)

(25) Language of filing: German

(26) Language of publication: German

(30) Data relating to the priority:
101 22 140.1 8 May 2001 (08.05.2001) DE

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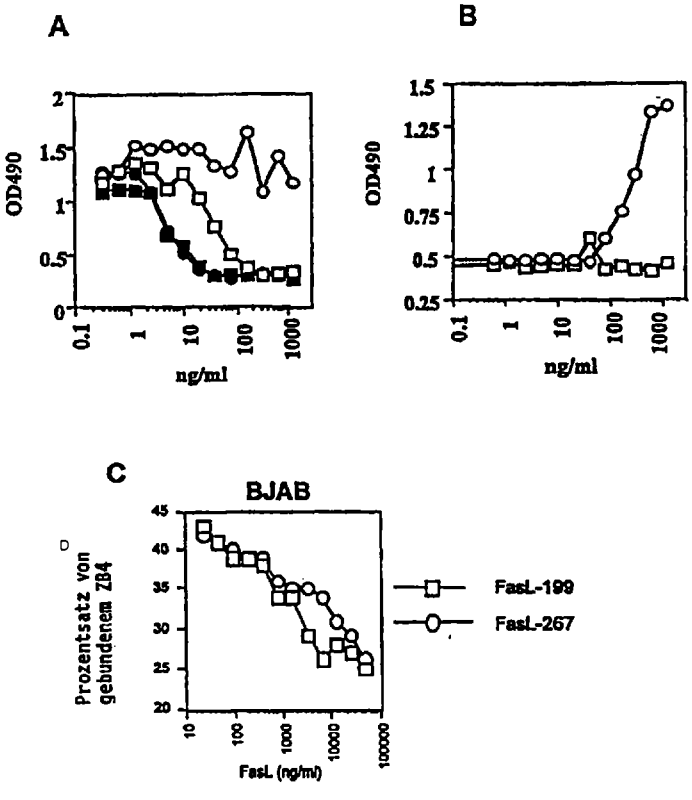
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As printed

(54) Title: RECOMBINANT FUSION PROTEINS AND THE TRIMERS THEREOF

(54) Bezeichnung: REKOMBINANTE FUSIONSPROTEINE UND DEREN TRIMERE



(57) Abstract: The invention relates to recombinant fusion proteins having the property of being able to form trimers. Said recombinant fusion proteins comprise at least one component A and at least one component B. Component B . Component B has trimerizing properties and component A has biological properties. The invention also relates to trimers of said recombinant fusion proteins. The invention further relates to the use of said trimers in the production of a medicament or the use thereof for in-vitro diagnosis or in the production of in-vitro diagnosis agent. The invention also relates to DNA sequences coding for said fusion protein and expression vectors and host cells containing said DNA sequences or expression vector.

(57) Zusammenfassung: Die vorliegende Anmeldung betrifft rekombinante Fusionsproteine, mit der Eigenschaft, Trimere bilden zu können, wobei die rekombinanten Fusionproteine mindestens eine Komponente A und mindestens eine Komponente B aufweisen, wobei die Komponente B trimerisierende Eigenschaften und die Komponente A biologische Eigenschaften aufweist, sowie Trimere dieser rekombinanten Fusionsproteine. Weiterhin betrifft die vorliegende Erfindung die Verwendung von derartigen Trimeren zur Herstellung eines Arzneimittels bzw. deren Verwendung zur In-vitro-Diagnose bzw. zur Herstellung

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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, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, 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, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI Patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- *Without the International Search Report and to be republished once the report has been received.*

For an explanation of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations") at the beginning of each regular edition of the PCT Gazette.

eines In-vitro-Diagnosenmittels. Auch DNA-Sequenzen, die für ein derartiges Fusionsprotein kodieren, sowie Expressionsvektoren und Wirtszellen, die die DNA-Sequenz bzw. den Expressionsvektor enthalten, sind Gegenstand der vorliegenden Erfindung.