

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

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
03 October 2024 (03.10.2024)



(10) International Publication Number
WO 2024/200815 A1

(51) International Patent Classification:
C07K 16/28 (2006.01) C07K 1/22 (2006.01)

LU, LV, MC, ME, 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).

(21) International Application Number:
PCT/EP2024/058767

Published:

(22) International Filing Date:
29 March 2024 (29.03.2024)

- with international search report (Art. 21(3))
- with sequence listing part of description (Rule 5.2(a))
- in black and white; the international application as filed contained color or greyscale and is available for download from PATENTSCOPE

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
23315074.7 31 March 2023 (31.03.2023) 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, CV, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IQ, IR, IS, IT, JM, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, MG, MK, MN, MU, 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, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, 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,

(54) Title: METHODS FOR PURIFYING HETEROMULTIMERIC ANTIBODIES

(57) Abstract: The invention relates to a method of purifying a heteromultimeric Fc domain-containing polypeptide, wherein the method comprises the following steps in the indicated order: providing a sample comprising the heteromultimeric Fc domain-containing polypeptide and one or more mispaired variants thereof; contacting a protein A chromatography matrix with the sample and binding the heteromultimeric Fc domain-containing polypeptide to the protein A chromatography matrix; contacting the protein A chromatography matrix with a wash solution, wherein the wash solution comprises octanoate; contacting the protein A chromatography matrix with an elution solution; and collecting an eluate comprising the heteromultimeric Fc domain-containing polypeptide. The invention further relates to the use of a buffer in said method, to a kit for performing said method, and to an eluate obtained by said method.



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