

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

(19) World Intellectual Property  
Organization  
International Bureau

(43) International Publication Date  
19 January 2023 (19.01.2023)



(10) International Publication Number  
**WO 2023/288267 A1**

(51) International Patent Classification:

C07K 14/725 (2006.01) A61P 35/00 (2006.01)  
C07K 16/00 (2006.01) C07K 16/30 (2006.01)  
C07K 16/28 (2006.01) C12N 5/0783 (2010.01)  
A61K 35/17 (2015.01)

(21) International Application Number:

PCT/US2022/073725

(22) International Filing Date:

14 July 2022 (14.07.2022)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

63/221,819 14 July 2021 (14.07.2021) US

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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, 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, 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, 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,

(54) Title: ENGINEERED T CELL RECEPTORS FUSED TO BINDING DOMAINS FROM ANTIBODIES

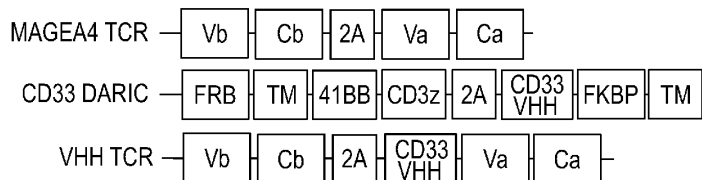


FIG. 1A

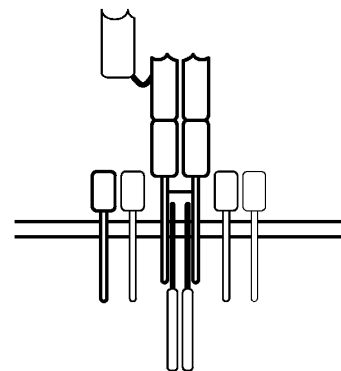


FIG. 1B

(57) Abstract: The present disclosure provides improved T cell receptors, polynucleotides, polypeptides, vectors, cells, and methods of using the same. Particularly, the present invention relates to T cell receptor-based constructs engineered to comprise one or more additional binding domains, and methods of using the same. In certain embodiments, the one or more binding domains are fused to one or both TCR variable domains. In particular embodiments, the one or more additional binding domains are linked to the TCR with one or more polypeptide linkers.

[Continued on next page]

TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

**Declarations under Rule 4.17:**

- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

**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))*