

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

(19) World Intellectual Property
Organization

International Bureau

(43) International Publication Date
24 March 2022 (24.03.2022)



(10) International Publication Number
WO 2022/058755 A1

(51) International Patent Classification:

C12N 15/63 (2006.01) C12N 15/115 (2010.01)
C12N 15/85 (2006.01) C12Q 1/6844 (2018.01)

(21) International Application Number:

PCT/GB2021/052439

(22) International Filing Date:

20 September 2021 (20.09.2021)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

2014751.8 18 September 2020 (18.09.2020) 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, IT, 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,
TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,
KM, ML, MR, NE, SN, TD, TG).

(54) Title: SELF-TARGETING EXPRESSION VECTOR

(57) Abstract: The present invention concerns new nucleic acid molecules which may be used in many applications, and methods for making the same. These nucleic acid molecules are preferably DNA vectors, optionally DNA expression vectors. The nucleic acid molecules are able to target the vector to a specific cellular location, such as the nucleus, due to the presence of one or more particular binding motifs within the nucleic acid molecule itself. Thus, the nucleic acid molecules of the invention may also be described as targeted delivery vectors, notably self-targeted delivery vectors or smart delivery vectors.

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