

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
24 March 2005 (24.03.2005)

PCT

(10) International Publication Number
WO 2005/025591 A2

- (51) International Patent Classification⁷: **A61K 38/00** (74) Common Representative: **VIB VZW**; Rijnvisschestraat 120, B-9052 Zwijnaarde (BE).
- (21) International Application Number: PCT/EP2004/010597 (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, 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, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (22) International Filing Date: 17 September 2004 (17.09.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
03103433.3 17 September 2003 (17.09.2003) EP
03104573.5 8 December 2003 (08.12.2003) EP
04102360.7 27 May 2004 (27.05.2004) EP
- (71) Applicants (for all designated States except US): **VIB VZW** [BE/BE]; Rijnvisschestraat 120, B-9052 Zwijnaarde (BE). **UNIVERSITEIT GENT** [BE/BE]; Sint-Pieter-snieuwstraat 25, B-9000 Gent (BE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **VANDENABEELE, Peter** [BE/BE]; Nijverheidstraat 18, B-9040 Sint-Amandsberg (BE). **LAMKANFI, Mohamed** [BE/BE]; Jules Boulevinsstraat 11a, B-9000 Gent (BE). **KALAI, Michael** [BE/BE]; Rue des Garennes 121A, B-1170 Watermael-Boitsfort (BE).
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CASPASE DERIVED CARDS

(57) Abstract: The present invention relates to caspase derived caspase recruitment domains (CARDS). More specifically, the invention relates to CARDS derived from procaspase-1 and procaspase-2, and their use to induce nuclear factor of the K-enhancer in B-cells (NF-KB) activation and/or p38 MAP kinase activation.

WO 2005/025591 A2