



(51) International Patent Classification:

A61K 31/277 (2006.01) A61K 31/192 (2006.01)
 A61K 31/24 (2006.01) A61K 31/41 (2006.01)
 A61K 31/235 (2006.01) A61K 31/506 (2006.01)
 A61K 31/216 (2006.01) A61K 39/395 (2006.01)
 A61K 31/20 (2006.01) A61P 35/00 (2006.01)

(21) International Application Number:

PCT/US2017/016740

(22) International Filing Date:

6 February 2017 (06.02.2017)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

62/292,763 8 February 2016 (08.02.2016) 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, 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, 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, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, 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).

Published:

— with international search report (Art. 21(3))

(54) Title: COMPOSITIONS CONTAINING TUCARESOL OR ITS ANALOGS

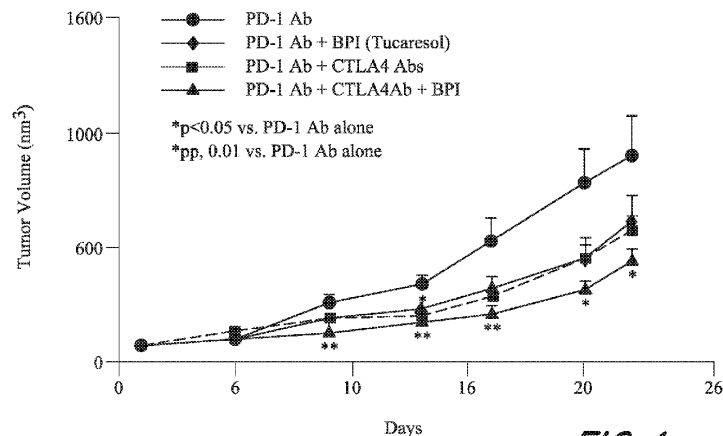


FIG. 1

(57) Abstract: Disclosed herein are compositions including a compound of formula (I) for treating cancer. Some embodiments relate to methods of treating cancer by co-administering a compound of formula (I) and one or more immune checkpoint inhibitor to a subject in need thereof. Some embodiments relate to methods of treating cancer by co-administering a compound of formula (I) and plinabulin to a subject in need thereof. Some embodiments relate to methods of providing co-stimulation of T-cell activation against cancer by co-administering a compound of formula (I), one or more immune checkpoint inhibitor.