

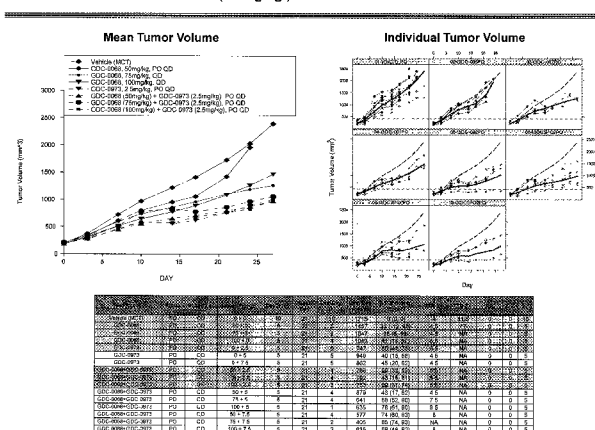


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 61/471,038 1 April 2011 (01.04.2011) US</p> <p>(71) Applicant (<i>for all designated States except US</i>): GEN-ENTECH, INC. [US/US]; 1 DNA Way, South San Francisco, California 94080-4990 (US).</p> <p>(72) Inventors; and</p> <p>(71) Applicants : LEE, Brian [US/US]; 1 DNA Way, South San Francisco, California 94080-4990 (US). LIN, Kui [US/US]; 1 DNA Way, South San Francisco, California 94080-4990 (US). NANNINI, Michelle [US/US]; 1 DNA Way, South San Francisco, California 94080-4990 (US). PUNNOOSE, Elizabeth [US/US]; 1 DNA Way, South San Francisco, California 94080-4990 (US). SAMPATH,</p> | <p>Deepak [US/US]; 1 DNA Way, South San Francisco, California 94080-4990 (US).</p> <p>(74) Agents: VIKSININS, Ann S. et al.; Viksnins Harris & Padsy PLLP, P.O. Box 111098, Saint Paul, Minnesota 55111-1098 (US).</p> <p>(81) Designated States (<i>unless otherwise indicated, for every kind of national protection available</i>): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, 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.</p> <p>(84) Designated States (<i>unless otherwise indicated, for every kind of regional protection available</i>): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, 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,</p> |
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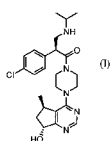
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- (54) Title:** COMBINATIONS OF AKT AND MEK INHIBITOR COMPOUNDS, AND METHODS OF USE

FIG 1 GDC-0068 and GDC-0973 (2.5mg/kg): Tumor Volumes



- (57) Abstract:** The invention provides combinations comprising a) a compound of formula I : (formula I), or a pharmaceutically acceptable salt thereof; and another agent selected from GDC-0973, PD-0325901, or a pharmaceutically acceptable salt thereof. The combinations are particularly useful for treating hyperproliferative disorders, such as cancer.





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