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(54) **Title**: METHODS AND COMPOSITIONS FOR TREATING CANCER

(57) **Abstract**: The invention features methods, kits, and pharmaceutical compositions for treating cancer using 3-(imidazo[1,2-b]pyridazin-3-ylethynyl)-4-methyl-N-(4-((4-methylpiperazin-1-yl)-methyl)-3-(trifluoromethyl)phenyl)benzamide.