Supplementary Figure 1

HG-829 enhances antineoplastic cytotoxicity in cells that overexpress Pgp in a dose dependant manner. K562-R and K562 S cells were treated with different concentrations of HG-829 and daunorubicin for 72 hours, then incubated with MTT dye and quantified for the level of MTT uptake. The mean of three wells was calculated for each concentration of the drug and reported as the percentage of control. Values represent mean ± SEM of 2 independent experiments.