



**Fig. S1.** Effect of GO-Y030 on release of extracellular HSP70-1A (eHSP70-1A) from PC3 cells. To detect eHSP70-1A in culture medium, an antibody-sandwich ELISA was performed. PC3 cells were incubated with or without GO-Y030 (2  $\mu$ M). After indicated time intervals, conditioned media were harvested and tested for the presence of eHSP70-1A by ELISA. The data are acquired as ratio to control group at 0 hour. Statistical significance was calculated using Student's t-test. The data represented as means  $\pm$  SEM of four independent experiments. \*P < 0.05 compared with control group at each corresponding time interval.