Suppl. Figure 1: Effect of phomaketide A on the expression profile of proteases in human LECs. LECs were treated with phomaketide A (20 μM) for 8 h, subsequently total cell lysates were collected to detect the relative levels of protease using human protease array. The relative expression and coordinate of 35 human proteases are shown.
Suppl. Figure 2 Effect of phomaketide A on cell growth of A549 cancer cells. Cells were treated with the indicated concentrations of phomaketide A for 48 h, and anti-cancer activity was determined using cell growth assay. Data are expressed as the mean ± SEM of three independent experiments. * p < 0.05, compared with the control group.