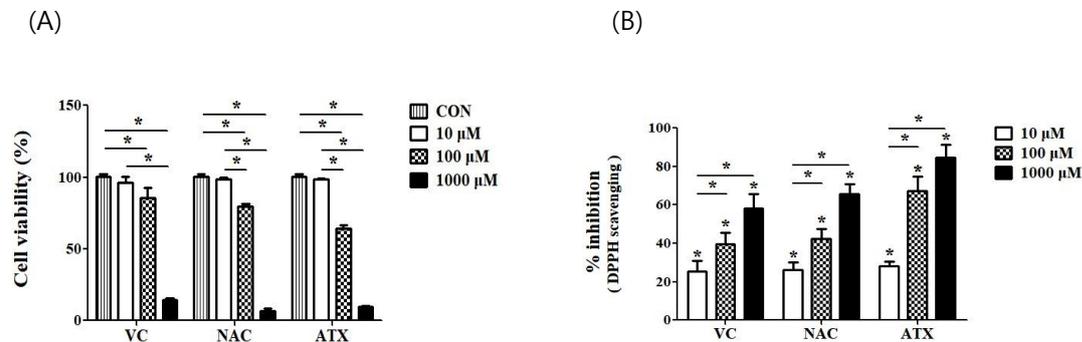


## Supplementary Data (ijms-334406)-3rd revision



Effects of antioxidant concentrations on cell survival and radicals scavenging ability. Cell viability (%) and DPPH radical scavenging effect (%) of each antioxidant were examined in three kinds of concentration for each antioxidant, 10 μM, 100 μM, and 1000 μM. Cell viability (%) was compared to between not only antioxidant concentration but also three antioxidants in comparison with control (100%) (A). DPPH free radical scavenging effect was also compared to between not only antioxidant concentration but also three antioxidants when it was compared to control DPPH scavenging effect (0% inhibition rate) (B). Data are represented as mean ± SD values (A,  $n = 3$ ; B,  $n = 4$ ). Asterisk (\*) indicates a significant difference for antioxidant concentrations and for three kinds of antioxidants ( $p < 0.05$ ).