



Figure 26. Neuroprotective effects of LPEE, LPEAF, and LPAF on the viability of NG108-15 cells. Cells were treated with vehicle DMSO (untreated control group), pretreatment with increasing concentrations of LPEE, LPEAF, LPAF and resveratrol (positive control) against H₂O₂-induced oxidative damage by MTT cell viability assay. Asterisk (*) represented significantly different value from H₂O₂ treated group (P<0.01). Data shown are mean ± SE of at least two independent experiments with minimum three replicates each.