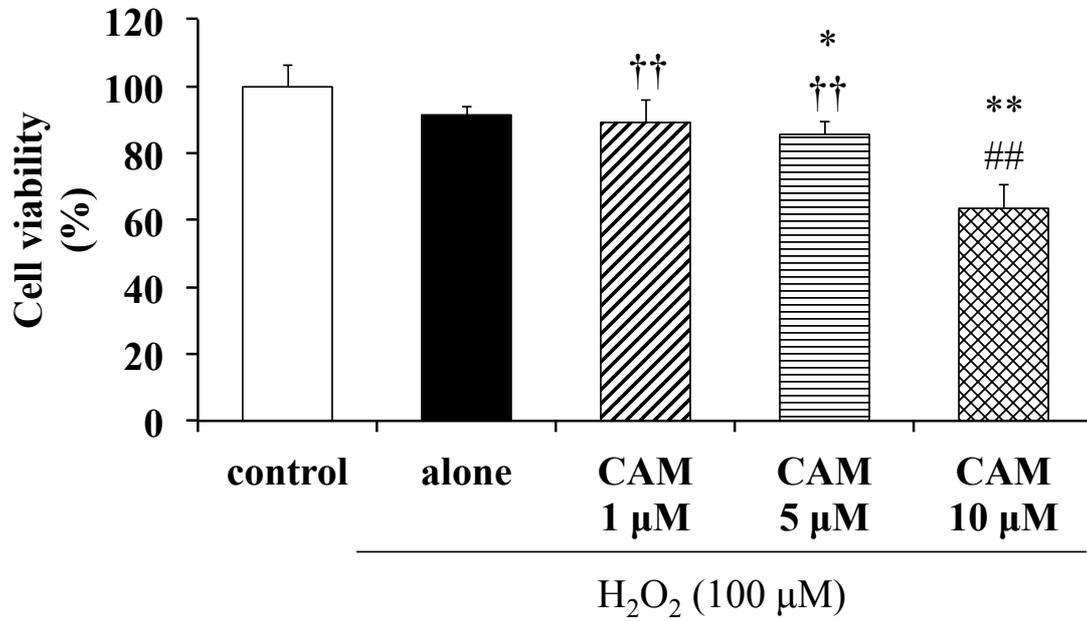


□: control, ■: 100 μM H_2O_2 alone, ▨: 100 μM H_2O_2 + 1 μM CAM,
 ▩: 100 μM H_2O_2 + 5 μM CAM, ▤: 100 μM H_2O_2 + 10 μM CAM



Additional file 2 Effects of CAM on cell viability in SAECs stimulated with H_2O_2 .

Samples were obtained from control cells, from cells stimulated with 100 μM H_2O_2 alone, or from cells pretreated with 1 μM , 5 μM , and 10 μM CAM for 72 h before stimulation with 100 μM H_2O_2 for 3 h. Data are presented as means \pm SD of six independent experiments. * p <0.05, ** p <0.01 vs. control cells, ## p <0.01 vs. cells stimulated with H_2O_2 alone, †† p <0.01 vs. cells pretreated with 10 μM CAM.