



Supplementary Figure 1. The time-dependent manner of juglanin in reducing OGD/R- induced endothelial monolayer permeability in HBMVECs. HBMVECs were exposed to hypoxia conditions for 6 h, followed by exposure to reperfusion media for different time points (0, 0.5 2, 6, 12, 24, and 48 h) in the presence or absence of juglanin (2.5, 5 μ M). Endothelial permeability was assessed by FITC-dextran efflux (*, $P < 0.01$ vs. vehicle; #, $P < 0.01$ vs. OGD/R; \$, $P < 0.01$ vs. OGD/R + 2.5 μ M juglanin).