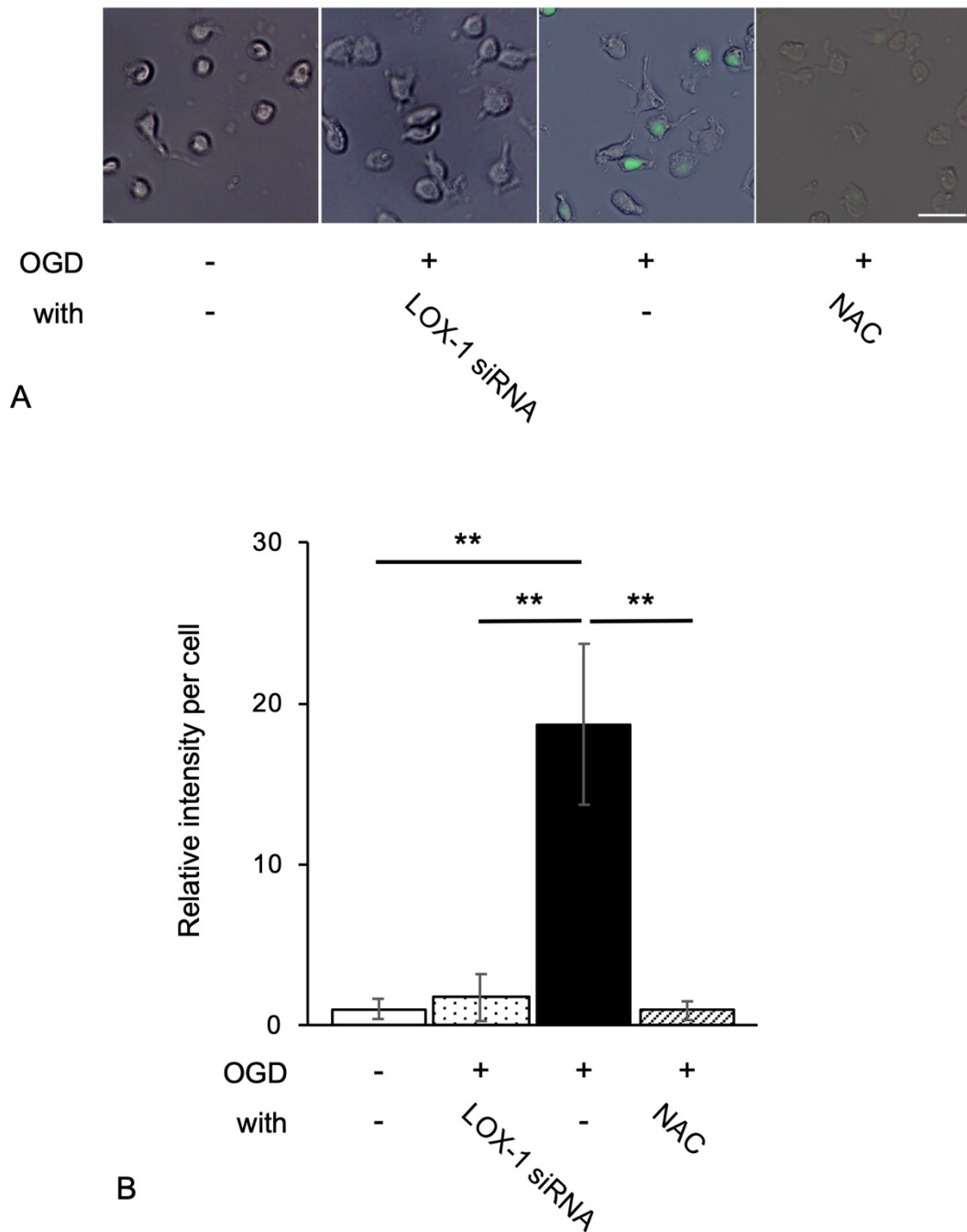




Supplementary Fig. 3. LOX-1 siRNA suppresses ROS production in OGD-treated microglial cells. OGD-treated microglial cells exhibit significant oxidative stress, showing positivity for CellRox Green Reagent (A). The relative intensity per cell of OGD-treated microglial cells was approximately 20 times that of the control (non-OGD treated microglial cells) (B). NAC; N-acetyl cysteine. Scale bar = 20 μ m. **: $P < 0.01$.