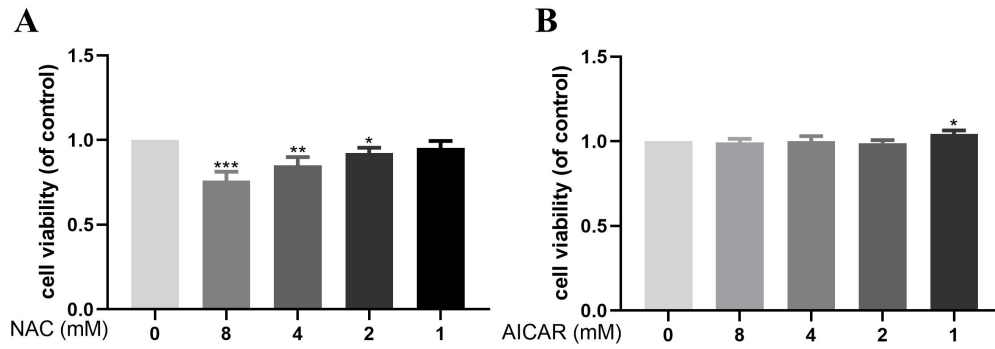


Figure S1



Supplement 1: Effects of NAC and AICAR on cell viability of chondrocytes. (A) Cytotoxic effects of NAC on chondrocytes at various concentrations after 24 hours of treatment administration as determined by the CCK-8 assay. (B) Cytotoxic effects of AICAR on chondrocytes at various concentrations after 24 hours of treatment administration as determined by the CCK-8 assay. Data are presented as means \pm SD (n=5). P vs. the control group. *P < 0.05, **P < 0.01, and ***P < 0.001