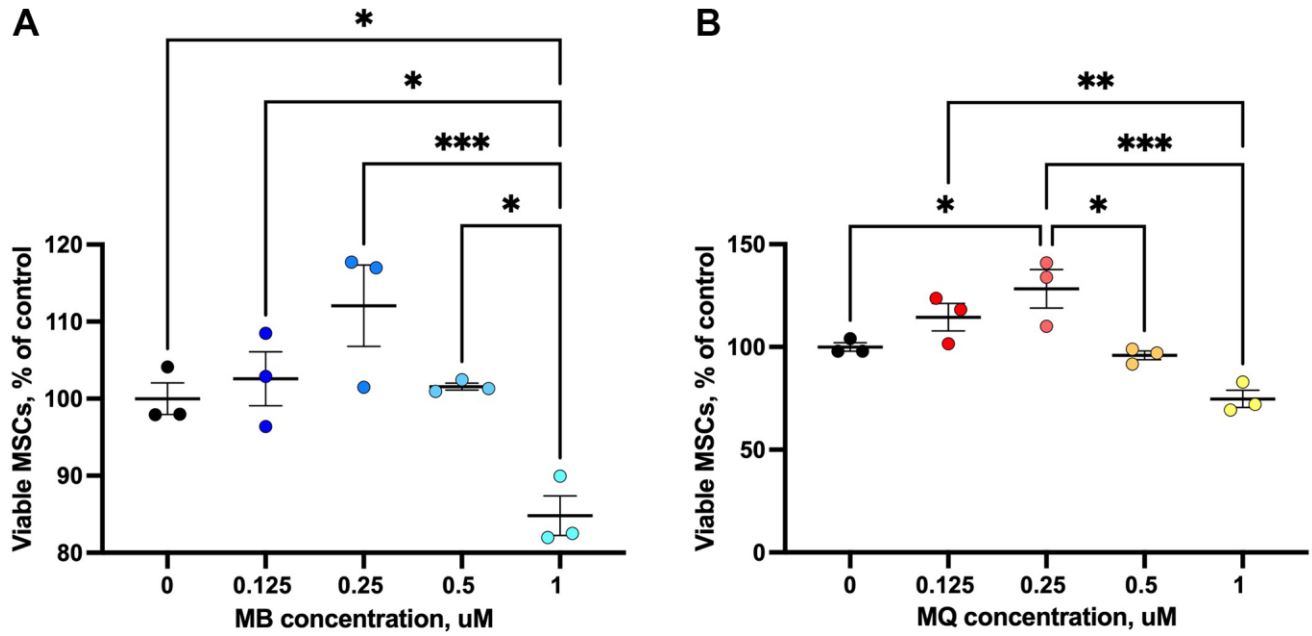


SUPPLEMENTARY FIGURE



**Supplementary Figure 1. Effects of MB or MitoQ on BMSCs viability.** BMSCs isolated from 6–7 months were seeded on 96 wells plate in the presence or absence of MB (A) or MitoQ (B) (0, 0.125, 0.25, 0.5 uM and 1.0 uM) for 48 hours. Percentage of live cells was determined by calcein AM staining. Data presented as mean ± SEM of  $n = 3$ . Data tested by multivariate ANOVA. Significance accepted at  $p < 0.05$  (\* $p < 0.05$ , \*\* $p < 0.01$ , \*\*\* $p < 0.001$ , \*\*\*\* $p < 0.0001$ ).