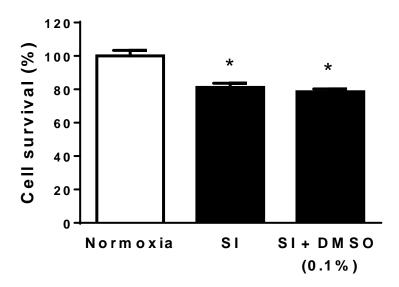
Bencsik et al., Cardioprotection by MMP-2 inhibition, *Front Pharmacol*, 2018 **Supplementary Figure 5**:



Effect of simulated ischemia/reperfusion injury on cell survival and effect of vehicle

Effect of 4 hours simulated ischemia followed by 2 hours of simulated reperfusion on cardiac myocyte cell viability in comparison to 4 hours normoxia followed by 2 hours of simulated reperfusion. Effect of 0,1% DMSO (vehicle) on cell viability. Data are expressed in the ratio of normoxic group in percent. *p<0.05, (One-way ANOVA followed by Dunnett post hoc test).