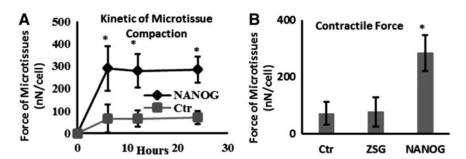
## **Supplementary Data**



**SUPPLEMENTARY FIG. S1.** (A) Kinetics of force generation by control and NANOG microtissues. (B) Doxycycline has no effect on microtissue contraction. Data are presented as mean  $\pm$  standard deviation, n = 20 for force measurements. \* denotes p < 0.05 compared with control.