



SUPPLEMENTARY FIG. S6. (A) Western blotting analysis of vascular endothelial growth factor (VEGF) protein expression in the conditioned media after 4 days relative to the glass condition. Inset shows representative blot. (B) The effect of blocking VEGF in supplemented conditioned media. Adding VEGF-blocking antibody decreases the observed HMVEC tubulogenesis differentially across the conditions. Error bars represent standard deviation from three replicates ($n=3$).