Supplemental Figure 5

The effect of HA of different sizes in the tube formation assay. Tube formation was carried out with hDLECs in the presence of HA products of different sizes, namely HA4, HA8, HA10, HA20, LMWHA and HMWHA, and thereafter the cells were fixed, stained with phalloidin and images obtained using an EVOS fluorescence microscope. Phalloidin staining revealed the organization of endothelial cells within “tube-like” structures. Scale bar represents 2000 μm.