Supplementary Fig. 2. Micrographs of In vitro angiogenesis assay of HUVEC

HUVECs were cultured in the collagen gel for 11 days in the presence of VEGF\textsubscript{165} (50 ng/ml) and test substances. HUVECs form capillary-like tubular structures. After fixation, cells were stained with mouse anti-human CD31 antibody. The tube-like structures were measured in terms of total tube length/field (40 ×) using NIH image software.