

**Figure S1.** Leukocyte-enfothelium interaction evaluation under SS-31 and SS-20 treatment. (A) Number of rolling PMN in 1 min, (B) velocity of this rolling PMN and (C) PMN adhesion to the endothelial monolayer. \* p < 0.05 with regard to control group; ## p < 0.01 ### p < 0.001 vs. non-treated T2D group.