



Supplementary Figure S1. The secretion of S100A5 in HUVECs with the different treatments. After exposure to ox-LDL (40 $\mu\text{g/ml}$), the miR-296-5p agomir or antagomir for 48 h, the level of S100A4 in the supernatant of cultured HUVECs cells was detected via ELISA. ** $P < 0.01$ vs. Blank; && $P < 0.01$ vs. agomir-NC; ## $P < 0.01$ vs. antagomir-NC.