

SUPPLEMENTARY FIG. S5. Lentivirus carrying mir-101 targets Cul3 and activates HO-1/VEGF axis *via* miR-101 expression. HUVECs were transfected with lentivirus carrying mir-101 (Lenti-mir-101) or control mir (C-Lenti-mir) for 6 h and recovered in fresh media for 12 h. Expression levels of miR-101 (A) and target genes (B) were determined by qRT-PCR and Western blotting, respectively. Data represent the mean  $\pm$  SD (n=4) \*\*p < 0.01.