

Table S1. OVX-driven expression trend of miRNAs, their number of target genes, and linkage to angiogenesis.

miRNA	Expression Trend	Target Gene Number	Linkage to angiogenesis (Yes or No)
miR-205-5p	up-regulated	179	Yes
miR-532-5p	up-regulated	39	No
miR-155-5p	up-regulated	106	No
miR-214-3p	up-regulated	669	Yes
miR-224-5p	up-regulated	10	No
miR-199a-3p	up-regulated	130	Yes
miR-199a-5p	up-regulated	172	Yes
miR-92b-3p	up-regulated	421	No
miR-196b-5p	up-regulated	127	No
miR-98-5p	down-regulated	293	No
miR-337-5p	down-regulated	362	No
miR-365-1-5p	down-regulated	268	No
miR-331-5p	down-regulated	142	No
miR-505-5p	down-regulated	232	No