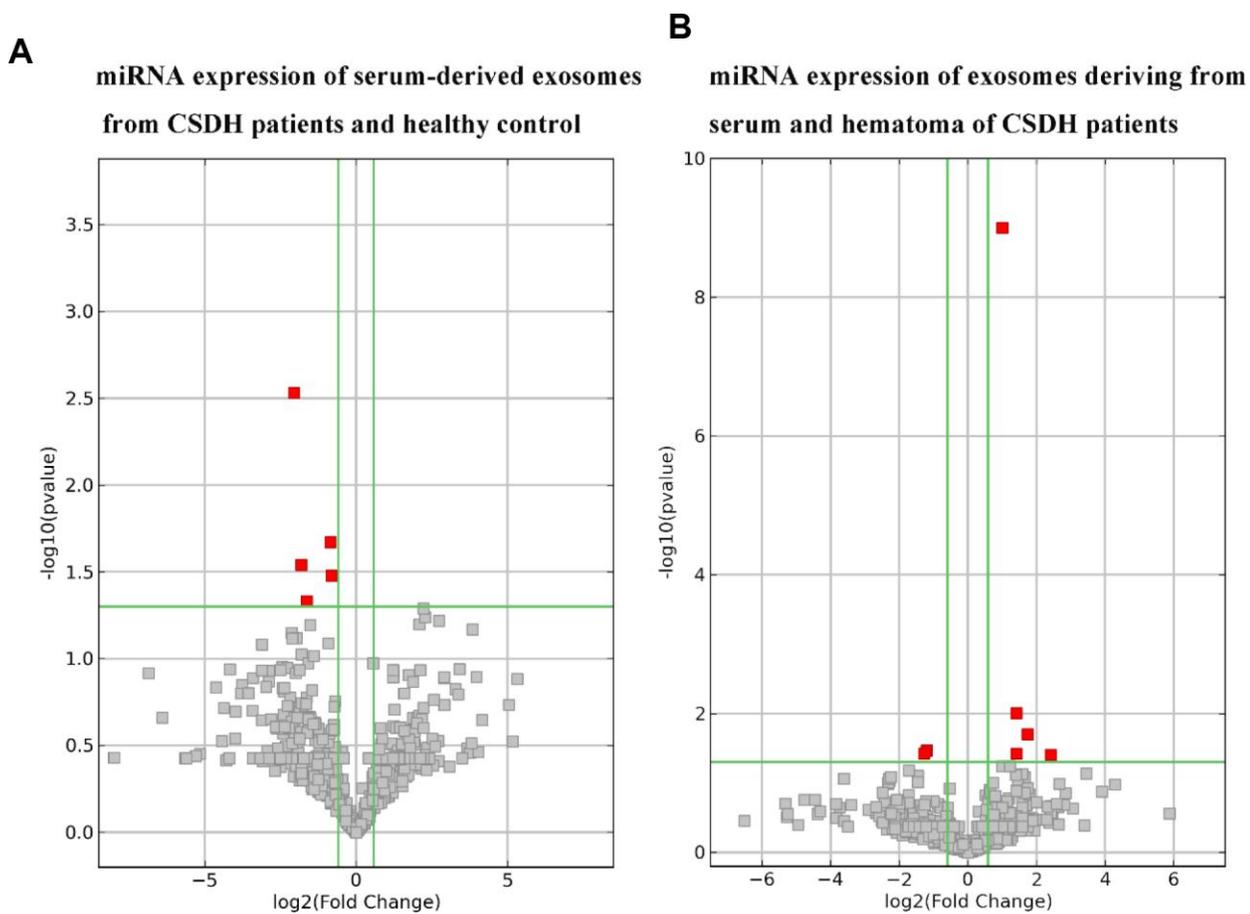
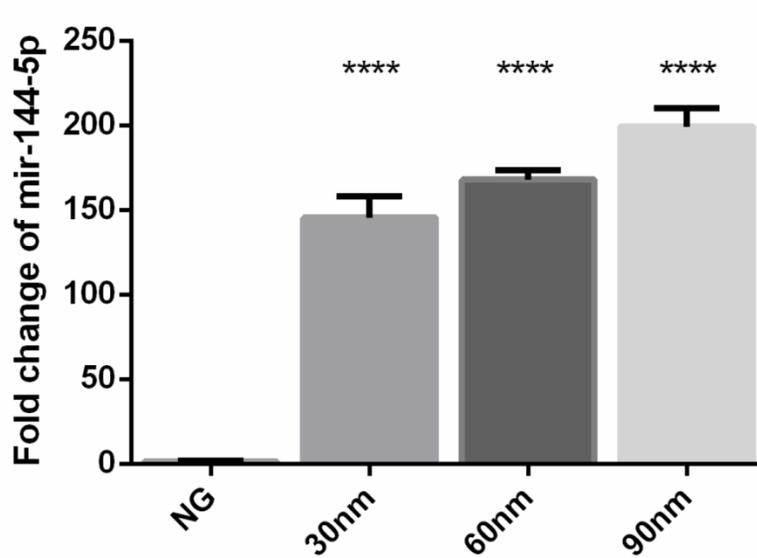


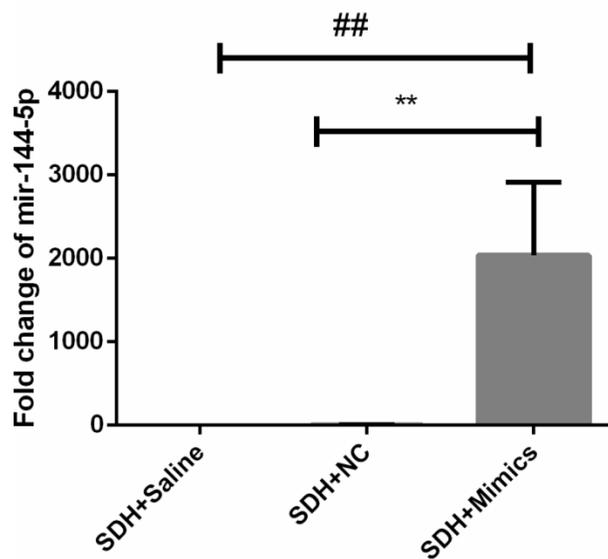
## SUPPLEMENTARY FIGURES



**Supplementary Figure 1. Volcano plot of the miRNA sequencing data.** (A) miRNA expression of serum-derived exosomes from CSDH patients and healthy control. (B) miRNA expression of exosomes deriving from serum and hematoma of CSDH patients.



Supplementary Figure 2. The expression of mir-144-5p in HUVEC increased significantly after the transfection of mir-144-5p mimic than the negative control. \*\*\*\* $p < 0.0001$  vs negative control.



Supplementary Figure 3. The expression of mir-144-5p in the membrane of hematoma increased significantly after the transfection of mir-144-5p mimic than the negative control. \*\* $p < 0.01$ , ## $p < 0.01$ .