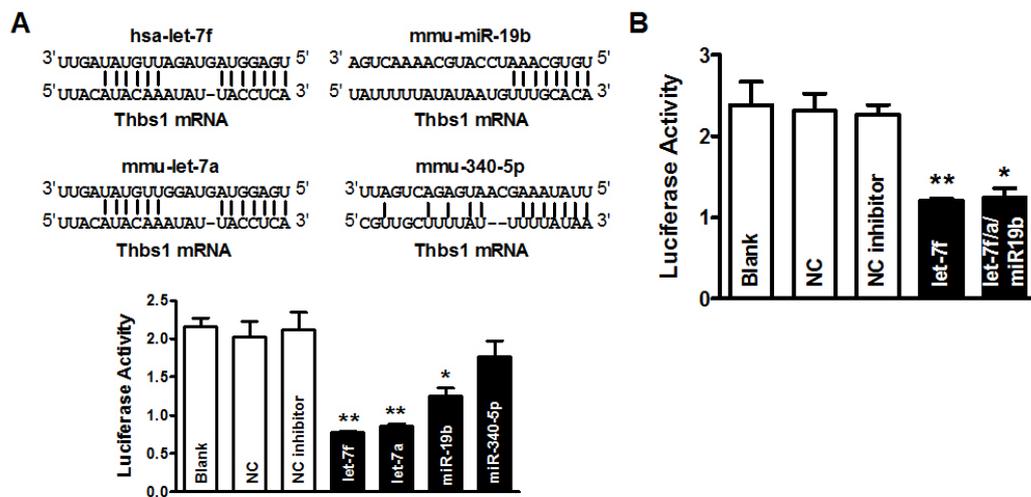


Supplementary Figure 1.



**Supplementary Figure 1. The effects of let-7a and miR-19b on the expression of THBS1.** A, Luciferase assay was used to study post-transcriptional inhibition of *THBS1* (gene encoding TSP-1 protein). HEK293T cells were transfected with miR-let-7f, miR-let-7a, miR-19b, miR-340-5p or a scrambled miRNA (NC) and its inhibitor (NC inhibitor) as negative control by Lipofectamine™ RNAiMAX. Blank group was treated with Lipofectamine™ RNAiMAX alone. \* P<0.05 vs NC, \*\* P<0.01 vs NC; n=6 independent batches of cells for each group. B, The effects of miR-let-7f alone, let-7a plus miR-19b, or a scrambled miRNA (NC) and its inhibitor (NC inhibitor) as negative control on the luciferase reporter activity in HEK293T cells. \* P<0.05 vs NC, \*\* P<0.01 vs NC; n=6 independent batches of cells for each group.