



Supplement Fig. 1. The miR-92a antagomir improved erectile function via amelioration of nNOS expression. (A) Representative immunofluorescence result of nNOS in the corpus cavernosum of rats of all four groups at  $\times 100$  magnification. (B) Representative western blot results of nNOS in the corpus cavernosum of all rats. (C) The expression levels of nNOS, with  $\beta$ -actin as the loading control, in the corpus cavernosum of each group are presented as bar graphs (n=4 per group). Data are mean±SEM. \*p<0.05, \*\*p<0.01, \*\*\*p<0.001. DMED: diabetic erectile dysfunction group.