

10.1071/RD19097_AC

© CSIRO 2019

Supplementary Material: *Reproduction, Fertility and Development*, 2019, 31(10), 1616–1627.

Supplementary Material

Ssc-novel-miR-106-5p reduces lipopolysaccharide-induced inflammatory response in porcine endometrial epithelial cells by inhibiting the expression of the target gene mitogen-activated protein kinase kinase kinase 14 (*MAP3K14*)

Yu Lian^A, *Yu Hu*^A, *Lu Gan*^A, *Yuan-Nan Huo*^A, *Hong-Yan Luo*^B and *Xian-Zhong Wang*^{A,C}

^AChongqing Key Laboratory of Forage and Herbivore, College of Animal Science and Technology, Southwest University, Beibei, Chongqing 400716, P. R. China.

^BCollege of Resource and Environment, Southwest University, Beibei, Chongqing 400716, P. R. China.

^CCorresponding author. Email: xianzhong_wang@aliyun.com

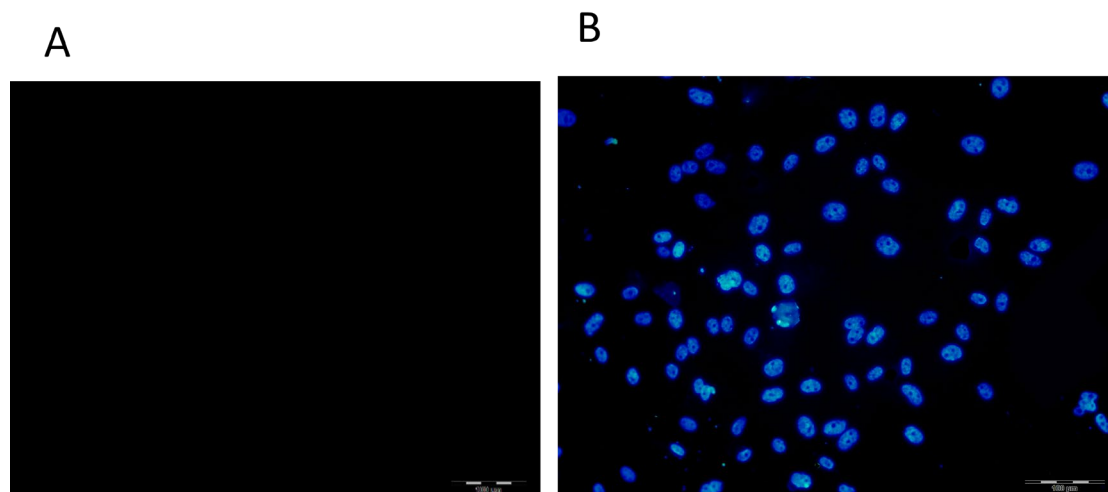


Fig S1. The result of control immunofluorescence. (A) Fluorescein isothiocyanate-labeled cytokeratin 18 in cells (bar = 100 μm). (B) DAPI staining in cells (bar = 100 μm).

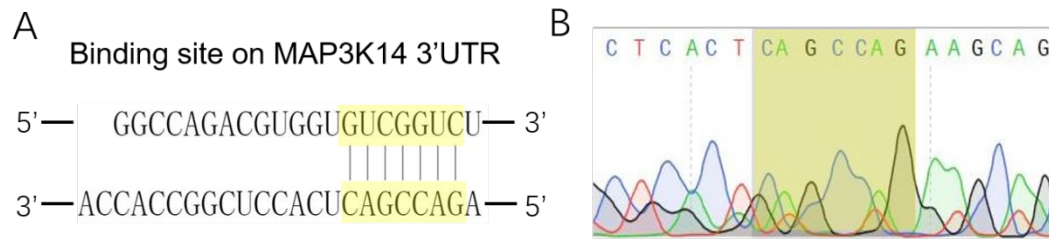


Fig. S2. The sequence of 3' UTR of MAP3K14.

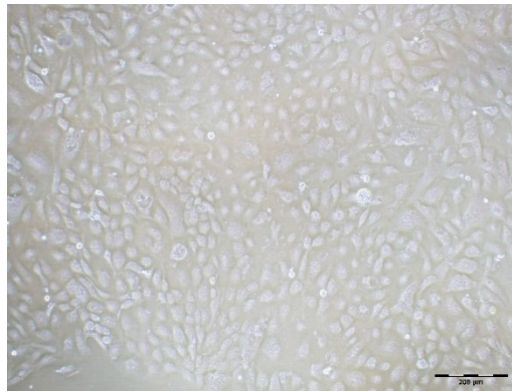


Fig S3. Picture of white field/phase contrast (bar = 200 μm).