



3种冷冻方法对猪MII期卵母细胞线粒体分布和损伤的影响

戴建军^{1,2}, 吴彩凤^{1,2}, 张廷宇^{1,2}, 张树山^{1,2}, 徐利^{1,2}, 张德福^{1,2*}

(1. 上海农业科学院畜牧兽医研究所, 上海 201106; 2. 上海农业遗传育种重点实验室 动物遗传工程研究室, 上海 201106)

Effects of Three Vitrification Methods on the Mitochondria Distribution and Damage of Porcine MII-stage Oocytes

DAI Jian-jun^{1,2}, WU Cai-feng^{1,2}, ZHANG Ting-yu^{1,2}, ZHANG Shu-shan^{1,2}, XU Li^{1,2}, ZHANG De-fu^{1,2*}

(1. Institute of Veterinary Science, Shanghai Academy of Agricultural Sciences, Shanghai 201106, China; 2. The Research Group of Animal Genetic Engineering, Shanghai Municipal Key Laboratory of Agri-genetics and Breeding, Shanghai 201106, China)

[摘要](#)[图/表](#)[参考文献](#)[相关文章 \(15\)](#)