

**Table S1:** Primers used for real-time RT-PCR in porcine renal cortex tissue

Target		Primer Sequence
<i>L19 (RPL19)</i>	Forward primer	5'- AATCGCCAACGCCAACTC -3'
	Reverse primer	5'- CAGCCCATCTTTGATCAGCTT -3'
<i>RPLPO</i>	Forward primer	5'- AGAAACTGTTGCCTCACATCC -3'
	Reverse primer	5'- CCTTATTGGCCAGCAGCA -3'
<i>-Actin</i>	Forward primer	5'- GATCGTGCGGGACATCAAG -3'
	Reverse primer	5'- GCCATCTCCTGCTCGAAGTC -3'
<i>SDHA</i>	Forward primer	5'- GAGTTCGTGCAGTTCCACCCTA -3'
	Reverse primer	5'- CCTCTCACCCCTGGCTGTTGATA -3'
<i>CYA62</i>	Forward primer	5'- AAGACTGAGTGGTTGGATGG -3'
	Reverse primer	5'- AATGGTGATCTTCTTGCTGGT -3'
<i>CCL-2</i>	Forward primer	5'- TCTCCAGTCACCTGCTGCTAT -3'
	Reverse primer	5'- TGCTTCTTTAGGACACTTGCTG -3'
<i>E-Selectin</i>	Forward primer	5'- TCCAACCTTGCAGGATGATGTGC -3'
	Reverse primer	5'- TGCCAATACGCATTCAGCCCTTC -3'
<i>ICAM-1</i>	Forward primer	5'- GGCTGTGCACTGCAACAAGA -3'
	Reverse primer	5'- TGTGGCAATGCCAAATCCT -3'

**Abbreviations:** *L19* ribosomal protein gene (*RPL19*), ribosomal protein large *P0* (*RPLPO*), succinate dehydrogenase complex subunit *A* (*SDHA*), cyclophilin *A* 62 (*CyA62*), chemokine (C-C motif) ligand 2 (*CCL-2*), Endothelial Selectin (*E-Selectin*), Intercellular Adhesion Molecule 1 (*ICAM-1*)