

Table S1. Primers and probe sets for RealTime RT-PCR analysis of IL-1 β in BREC.

Primers/probe set			Reference Sequence
bovine IL-1 β	forward	5'-TCC ACC TCC TCT CAC AGG AAA-3'	NM_173979
	reverse	5'-CTC TCC TTG CAC AAA GCT CAT G-3',	
	probe	5'FAM-CAC CAC TTC TCG GTT CA-MGB3'	
bovine β -actin	forward	5'-AAA TGC TTC TAG GCG GAC TGT TAG-3'	NM_174039
	reverse	5'-TTC TGC GCAAGT TAG GTT TTG TC-3'	
	probe	5'FAM-CTG CGT TAC ACC CTT T-MGB3'	