

**Supplemental Table 1. Primer sequences for qPCR analysis**

Gene	Direction	Sequence	Size (bp)	Reference
<i>HLA-DPB1</i>	Forward	GATGGTTCTGCAGGTTTCTGC	105	Present study
	Reverse	TAATTCTCTGGAGTGGACCTG		
<i>HLA-DPB1</i>	Forward	GATTTCTACCCAGGCAGCATT	130	Present study
	Reverse	GGTCATTTCAGCATCACCAGGA		
<i>RPLP0</i>	Forward	GCTTCCTGGAGGGTGTCC	105	Dhanasekaran et al 2010 (1)
	Reverse	GGACTCGTTTGTACCCGTTG		
<i>GAPDH</i>	Forward	TTGCCATCAATGACCCCTTCA	174	<a href="http://www.uic.edu/depts/rrc/cgf/realtime/primerseq.html">http://www.uic.edu/depts/rrc/cgf/realtime/primerseq.html</a>
	Reverse	CGCCCCACTTGATTTTGGA		
<i>ACTB</i>	Forward	ATGGATGATGATATCGCCGC	151	Romanowski et al. 2008 (2)
	Reverse	CCTTCTGACCCATGCCAC		