

sTable 1

Gene	Direction	Sequence	Annealing temperature (°C)
<i>PTPN22</i>	Forward	5'-CACCTCCTCTCCCAGAAAGA-3'	59
	Reverse	5'-TTCCATGGTGTCAGGATAGC-3'	
<i>CTLA4</i>	Forward	5'-AAGGTGGAGCTCATGTACCC-3'	59
	Reverse	5'-GCACGGTTCTGGATCAATTA-3'	
<i>IL2RA</i>	Forward	5'-AGCGGAGACAGAGGAAGAGT-3'	56
	Reverse	5'-CGACCATTTAGCACCTTTGA-3'	
<i>GAPDH</i>	Forward	5'-GAAGGTGAAGGTCGGAGT-3'	62
	Reverse	5'-GAAGATGGTGATGGGATTTC-3'	