

Supplementary Table S1. List of primers and probes used for QMSP

Gene	Forward 5'-3' (primer)	Probe (FAM-5', 3'-BHQ)	Reverse 5'-3' (primer)	Temperature	Amplicon
<i>CD1D</i>	TCG GTA GAA GTA GTA AAT CGT C	AAG TTT AGC GAG GAG GGT TGT CGG	CTC TAA CCT ACG CAC TCT TC	60 °C	89bp
<i>KCNK12</i>	TCG GAT TCG GTT CGG TTT C	ACG AAC AAT CCT ACT CCC GCC C	CGA CGC CTC CTA AAT ACA AAC TA	60 °C	59bp
<i>PAX5</i>	GCG TAA GAG AGA CGA AGG TAA G	AGA GGT TCG CGT AGT TTC GTC GG	ATA TTC GCG AAC ACC TCT ACT AC	60 °C	112bp
<i>ACTB</i>	TGG TGA TGG AGG AGG TTT AGT AAG T	ACC ACC ACC CAA CAC ACA ATA ACA AAC ACA	AAC CAA TAA AAC CTA CTC CTC CCT TAA	60 °C	133bp