

SUPPLEMENTARY TABLE S1. PRIMER SEQUENCES AND ANNEALING TEMPERATURES

<i>Gene</i>	<i>Forward sequence</i>	<i>Reverse sequence</i>	<i>Temp.</i>
<i>Wnt 11</i>	AGG GTG AGG ACA GAC GTC TTG AAA	TGG CTG TGC TGT AAG AAT GTC CCT	57.9°C
<i>Wnt3a</i>	GTC TTC TGC CTG GAA CTT TGC GTT	TGT CTA AAT CCA GTG GTG GGT GGA	57.0°C
<i>Dkk1</i>	GCG GCA GCT GTC CGG TTC TT	GAG AAC TCC CGG CGC CAC AC	58.0°C
<i>B-T</i>	GAC TCC AGC CTT CCT TCC	CAC ACC ACT GAC GCA CAC	56.5°C
<i>Mesp1</i>	GAC CCA TCG TTC CTG TAC	CTG AAG AGC GGA GAT GAG	56.5°C
<i>Mef2c</i>	CCC AAT CTT CTG CCA CTG	GGT TGC CGT ATC CAT TCC	57.0°C
<i>Nkx2.5</i>	ATG CCC TGT CCC TCA GAT TTC ACA	AAG TGG GAT GGA TCG GAG AAA GGT	60.5°C
<i>α-MHC</i>	GGT CCA CAT TCT TCA GGA TTC TC	GCG TTC CTT CTC TGA CTT TCG	58.0°C
<i>MLC-2v</i>	GAC CAT TCT CAA CGC ATT CAA G	CTT CTC CGT GGG TAA TGA TGT G	56.5°C