

Supplementary Table 5. Primers used for qPCR^a

Accession #	Gene symbol	Sequence
NM_001015511	<i>IFNT2</i>	F 5'-GAT CCT TCT GGA GCT GGY TG-3' R 5'- GCC CGA ATG AAC AGA CTC YC-3'
NM_001077997	<i>BMPER</i>	F 5'-AGA GGA CTC CTA GTC CAA CAC TCT-3' R 5'-GGA AAT GAG AGC AAG CAT GTA GAC C-3'
NM_001030318	<i>CAST</i>	F 5'-AGA GGT CTA TGT GTT CCG TGC AGT-3' R 5'-ACA GGC TTT CCG TCT TCT GGA TCT-3'
NM_001035055	<i>CLDN11</i>	F 5'-CAT TCT GTG AGC TGT CTT GAA GTG-3' R 5'-ATC AGT GTT TGC ACC CGT AAA GCC-3'
NM_174056	<i>FGF2</i>	F 5'-TCT CTC GGG AAA CTG CTG ACT TGT-3' R 5'-CCC ACT GTT TCA CTC ATA CAG AAT TT-3'
NM_001034221	<i>GATA5</i>	F 5'-TCA CAT TGT AAT CAT CGT GGA CCC G-3' R 5'-CAG AAC AAG GAA GGC TCT TTA CTG CC-3'
NM_001025344	<i>GDF3</i>	F 5'-CTC CAT GCT CTA CCA GGA CAA TGA-3' R 5'-ACC CAC ACC CAC ACT CAT CAA CTA-3'
NM_001046076	<i>GJC1</i>	F 5'-AGA GAA CGG GAA ACA CAG CGT TC-3' R 5'-CTG GAA GAC ACA AAT GTA AAG TTC TGC AAC-3'
NM_001192095	<i>KRT18</i>	F 5'- AGA CTG GGC GCA TTA CCT GAA GAT-3' R 5'- CAG CAG CAA GAC GGG CAT TAT CAA-3'
BE664075	<i>IGFL1</i>	F 5'-AGG CAC TCT GTG AAT TCT GCA ACC-3' R 5'-TCT TGC CAC CTT TGG AAG TGG AGA-3'
XM_609225	<i>NODAL</i>	F 5'-GAA GAC CAA GCC CTT GAG TAT GCT A-3' R 5'-GCA CCC ACA TTC CTC CAC AAT CAT-3'
NM_176614	<i>PAG2</i>	F 5'- AAG CCT GGA GGA ATA CGG GTT TGA-3' R 5'- AGA AGG CGA AGA CAG GCT CAG AAA-3'
NM_176646	<i>SERPINA5</i>	F 5'-GGG ATT GTA CTG TCC TGT GGG TTA-3' R 5'-TAT TCG CGT CAG GCC TCC ATT CTT-3'
XM_001788143	<i>TMEFF1</i>	F 5'-AAT AGA GGA CGA CGA CAG AAG CA-3' R 5'-AAG TCA CCA GTT CAA ACC ATT CTG G-3'
NM_001034034.1	<i>GAPDH</i>	F 5'-ACC CAG AAG ACT GTG GAT GG-3' R5'-CAA CAG ACA CGT TGG GAG TG-3'

^a Y=C or T