

**Table S1. Forward and reverse primers used for real-time PCR**

Gene	Forward	Reverse
Limb field inducers		
<i>wnt2ba</i>	GGTACGACACCACCCGTGTAA	ATCGAGCCAGTCGGGTTTCT
<i>fgf8a</i>	ACACGGCTCTGCAGAATGTG	CCCTTGGGCAACCTCTTCAT
<i>fgf8 b</i>	ATAGCCGAACCAGCGGTAAA	TTTTGCCCTCTGATTCGAA
<i>Fgf10</i>	GCGAGGGATTTTCGGCATT	GGCGCTCAGACCTACGAACA
<i>fgf24</i>	AAGGAGACACCCCGATTGAA	CATGAGGCTGTTTCGCGTTT
<i>sp8</i>	GCCACTCTGCCTTCAGTACCA	GACCCCTGTCAACATGGAA
RA modifiers		
<i>Aldh1a2</i>	CCGGCACCGTCTGGATTA	TTGAATCCTCCGAAAGGACACT
<i>Aldh1a3</i>	GCCGTGCTCGCGACTT	GAACGCGTGCAGGAAAGGT
<i>crabpI</i>	GCCGACGACGTGGTTTG	CCGATTCGCCCTCATTCTC
<i>crabpII</i>	GACGTCCCTGCACGAGCTT	TCTGTTTCGAGCTAATCTTGCT
<i>Cyp26</i>	CTTGCCGTTTATTGGAGAAAC	ATGCGCAGAAACTTCCTTCTCT
Normaliser genes		
<i>S18</i>	TCGCTAGTTGGCATCGTTTATG	CGGAGGTTCGAAGACGATCA
<i>SDHA</i>	TGTCCTATGTGGATCCCGAAA	AGGGCGGAGTCAGCTTAGGT
<i>HPRT1</i>	GAAGGCTCTTCTGGATCACGTT	AAGGCATAGCCGACCACAAA