

**Table S1. Primer sequences (5' to 3') for RT-PCR**

Gene	Forward	Reverse
<i>Krt14</i>	AGAGGACGCCACCTTTC	TTAGTTCTTGGTGCGCAG
<i>Gapdh</i>	AGTATGATGACATCAAGAAGG	ATGGTATTCAAGAGAGTAGGG
<i>Ctgf</i>	CACAGCAGTTGGCCCTGC	ATGCACTTTTTGCCCTTCTTA
<i>Foxc1</i>	TCACCTCGTGGTACCTGAAC	TGCGGTACAGAGACTGACTG
<i>Fzd7</i>	TTCTCGGACGATGGCTAC	TTCATGATGGTGCGGAT