

S4 Table. The sequences of primer used in this paper

Primer Name	Sequence (5' to 3')
<i>Dlx3</i> -forward	GTGCCTTAGGGGTAAGGCTGTCAG
<i>Dlx3</i> -reverse	GGGACCTGCTTCTCTTGGTTGCTC
<i>Foxn1</i> -forward	GGCCCTCAATCCTTCCAAAATCGAC
<i>Foxn1</i> -reverse	GCTGGATGCATTGGGTG-CAGAGG
<i>Hoxc13</i> -forward	TAAAGGAGATAGAGGGTGGGTCCCT
<i>Hoxc13</i> -reverse	CCACAGCACCAAGTTGGCTTTTGAG
<i>Sostdc1</i> -forward	CCCAAATAAATCCCTCCGAACCAG
<i>Sostdc1</i> -reverse	GCAGG-GGGATAATTTCACTGAG
<i>K32</i> -forward	GGAGTGTGAGATTGACACGTACAG
<i>K32</i> -reverse	CTTCAGTAGCGGGTCTGTAGGCA
<i>K35</i> -forward	GCAGTGCATGATCGGCAA-TGTGG
<i>K35</i> -reverse	GGTACGAGCTGCGCCCGTGCT
<i>K85</i> -forward	CCTGGGTCAAGGCA-TGATCCTAA
<i>K85</i> -reverse	AGAGTAGTTTGCCCCAAAGGAA
<i>K17</i> -forward	GGAGATCGCC-ACCTACCGCCGTC
<i>K17</i> -reverse	GTGATGCCGGAGCGGAGAGGGAAG
<i>MMP11</i> -forward	GCGGTTGGGAGTGGTGTGGTAAT
<i>MMP11</i> -reverse	GGCAAGGCTGTGAGGTATGTG
<i>TGFB2</i> - forward	GGATCCATGAACCCAAAGGGTAC
<i>TGFB2</i> -reverse	GCTGTTCGATCTTGGGCGTAT
<i>K16</i> -forward	CCTTGGAGAACAGCCTAGAAG
<i>K16</i> -reverse	ATTCTCGCCATCCAGCAGAC
<i>Spink12</i> -forward	GCAGCAACTATGAGAAGACACTGG
<i>Spink12</i> -reverse	TTGGTGGGAAGCAC-ACTGCTGTGG
<i>Dlx3-F1</i>	CCCTCGAGTGAGGGAACCTTTGATATCC
<i>Dlx3-R1</i>	GCGGCCGCACATAAATAGGAAACCACAA
<i>Foxn1-F1</i>	GCGATCGCGCAGGTGAACTGGCACCTCC
<i>Foxn1-R1</i>	GCGGCCGCCAAGTCTGTAGAGCACATGG
<i>Hoxc13-F1</i>	AGCTCGAGCGAACCTCTCGGAGCGTCAG
<i>Hoxc13-R1</i>	GCGGCCGCACATTACACTGCCAGGCCCT
<i>Sostdc1-F1</i>	GCCTCGAGCTAAATCCCTCCGAACCAGA
<i>Sostdc1-R1</i>	GCGGCCGCCAATGTCTGCAAGCATGTAC