

**Coordination of WNT signaling and ciliogenesis during odontogenesis
by piezo type mechanosensitive ion channel component 1**

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Supplementary Table S1

Used primers for PCR

Human primers		Sequence	Product size
<i>PANX3</i>	forward	5'-TGAAGATCCGGCAGAAGAGT-3'	74
	reverse	5'-GTATCGTTCTTTCCGAGCC-3'	
<i>DSPP</i>	forward	5'-AGAGGACACCCAGAAGCTCA-3'	271
	reverse	5'-TTCTGATTTTTGGCCAGGTC-3'	
<i>PIEZO1</i>	forward	5'-CAGGCCTATGAGGAGCTGTC-3'	170
	reverse	5'-TGTAGAGCTCCCGTTCAT-3'	
<i>PIEZO2</i>	forward	5'-GCCCAACAAAGCCAGTTGAA-3'	167
	reverse	5'-GGGCTGATGGTCCACAAAGA-3'	
<i>TRPV4</i>	forward	5'-GACGGGGACCTATAGCATCA-3'	228
	reverse	5'-AACAGGTCCAGGAGGAAGGT-3'	
<i>ASIC3</i>	forward	5'-ATGGCGCAACTCTATGCCCGT-3'	202
	reverse	5'-TGATGTCCAGCCATTGCCCA-3'	
<i>WNT1</i>	forward	5'-ATGGGGCTCTGGGCGCTGTTGC-3'	252
	reverse	5'-CCCACTCACGCTGTGCAGGATC-3'	
<i>WNT2</i>	forward	5'-ATGACCAAGTGTGGGTGTAAGTTC-3'	159
	reverse	5'-TGTAGAAGGAAGGTGGATGGT-3'	
<i>WNT3</i>	forward	5'-TGCCAGGAGTGTATTCGCATC-3'	110
	reverse	5'-TTCCCATGAGACTTCGCTGA-3'	
<i>WNT3a</i>	forward	5'-AACCGCCACAACAACGAGGCT-3'	306
	reverse	5'-AGGGTTGGGCTCGCAGAAGTT-3'	
<i>WNT5a</i>	forward	5'-TTACCACTGCAACTATTGCACCTC-3'	146
	reverse	5'-CACAATGAACCTTAGTTTCCAACC-3'	
<i>WNT5b</i>	forward	5'-TTCTGACAGACGCCAACTCC-3'	154
	reverse	5'-GCCATGTGCTCCTGGTACAAT-3'	
<i>WNT6</i>	forward	5'-GACGAGAAGTCGAGGCTCTT-3'	88
	reverse	5'-CCTCGTTGTTGTGCAGTTG-3'	
<i>WNT7a</i>	forward	5'-GCCTGGACGAGTGCAGTTTCA-3'	276
	reverse	5'-CGATGCCGTAGCGGATGTC-3'	
<i>WNT7b</i>	forward	5'-CACAGAACTTTCGCAAGTGGA-3'	127
	reverse	5'-GGCCAGGAATCTTGTTCAG-3'	
<i>WNT8a</i>	forward	5'-TATGCTCTGGGCAGCTCTGG-3'	257
	reverse	5'-CAAGCAAAGTGAAGTTCAGTTC-3'	
<i>WNT8b</i>	forward	5'-TGGTCCAAAGGCTTACCTGATT-3'	92
	reverse	5'-GGTCCCAGGCAAAGTGCATCTT-3'	
<i>WNT9b</i>	forward	5'-ATGGAGCGCTGCACCTGTGAT-3'	190
	reverse	5'-TCACAGCCTTGATGCCACGT-3'	
<i>WNT10b</i>	forward	5'-CATGCATGGACTTTGGAGAG-3'	156
	reverse	5'-TGTGCCATGACACTTGCATT-3'	
<i>WNT11</i>	forward	5'-AAACAGGATCCCAAGCCAATAAACT-3'	122
	reverse	5'-GATGGAGCAGGAGCCAGACA-3'	
<i>WNT16</i>	forward	5'-AAGTGAAGGCTGGCACTGG-3'	188
	reverse	5'-GGCAGTCTACTGACATCAACTTGG-3'	
<i>DACT3</i>	forward	5'-AACCTTCTGTGGGACAGTG-3'	178
	reverse	5'-GTAGGGCGCTGAGAAGGAC-3'	
<i>GAPDH</i>	forward	5'-GCACCGTCAAGGCTGAGAAC-3'	138
	reverse	5'-TGGTGAAGACGCCAGTGGA-3'	