

Associations of *P2RX7* Functional Diplotypes with Localized Aggressive Periodontitis

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Appendix

Appendix Table 1. The *P2RX7* SNP Primers

SNP	Forward (5'→3')	Reverse (5'→3')	TM Forward °C	TM Reverse °C	Size (bp)
rs1718119	ATTCGTTGACCA CACAGGGC	CGGCTCAACCCT CTCCTACT	60.90	60.70	219
rs208294	TCTGTCTCCCCA TGCGACTC	TTGTTTGCCTTG CCTTGTGTTC	61.30	60.68	305
rs2230911	CGGCTCAACCCT CTCCTACT	ATTCGTTGACCA CACAGGGC	60.68	60.90	218
rs3751143	CCTGGTAGAGCA GGAGGAACT	ATTCCTGGACAA CCAGAGGAG	60.00	57.90	238

Appendix Table 2. The RT-qPCR primers

SNP	Forward (5'→3')	Reverse (5'→3')	Product Size (bp)
<i>P2RX7</i>	GAATCCCACATT AGGATGGTGA	TCCTGGTAGAGC AGGAGGAACT	459
<i>ACTB</i>	GGATCAGCAAGC AGGAGTATG	AGAAAGGGTGTA ACGCAACTAA	96
<i>B2M</i>	CCAGCGTACTCC AAAGATTCA	TGGATGAAACCC AGACACATAG	94