

Single nucleotide polymorphisms and oligonucleotides used.

dbSNP ID ¹	Variation	PCR primer Sequence 5'-3' ²	MS-primer Sequence 5'-3' ³
rs715405 ^E	A/G	AGGTATTACTCTGCTTACCACA CTGAGATGTTATTTGCTAGTTCA	ATGCCAGGTCGTAGTCGAATAAAGACTGCTCACTGACAAAG TAGTCAGGTTGGATGTCTACCAGGCATTATATTTAGGCTGA
rs5707 ^D	T/G	GCACAATGGAACAGAACTCAC GAGAGGCCTGGGGACAGAA	CGATATAATGCTCGATACGGCACCGTAAGTTGGGCCGCC CAATGATAGGCTAGTCTCGCGTCCGGGGCAGATGACCT
rs383452 ^D	G/A	AACCTCTGAGACCCTGAGACAC CCTTATGGTGCTGGGCACA	ATTCGCGCACCTGAGGATTTCTCCTCCTTGATAGAATGTC ATTCACCTGACTCGCGTATAGCACAGTATAAACTCACTAAA
rs715710 ^D	C/G	CACCTTCTTGTGTATCCCCA GGAGTAATCAGGTCATGAGCA	CTGACTAATCGTGTAGGTGTGAGTAGAGAGCAAGATCAAAC CTAATACATCGTGATACGGGCCCTATAAGAAGAGATGCAAG
rs5186 ^B	A/C	CCCCAAAAGCCAAATCCCAC AGAAAAGTCGGTTTCACTCCAC	ATGATGTGCAAAGTGCCGTCCACTTCACTACCAAATGAGC CTGGACCTTAATCGTGTGCGCCTTCAATTCTGAAAAGTAGCTAA
rs714825 ^C	T/C	GGTGTCTCCATTATGCTATCCA CCAGACTGTCACCTTCATATTCTCA	AGCAGCATCGTAGAGCGTCATGTACATGAGGACTGAGAAAC AGCTGCATCCTAGCGTCATGCCTGATTAGTTAGTTGAATAAGT
rs5333 ^A	T/C	CGTCGAGAAGTGGAACAAAACA TACACAGGATCATACTAAGTAA	ACAGGCGCTGCAACCGATATCTTTGCTGGTTCCCTCTTCA AGAGCCCTGCAACGCGATATGTTTCTTCAATATACGGCTTAA
rs5335 ^B	G/C	CAGTGGAAGAACCACGATCA TCTTGGGTGTGGGAGTGAA	AATCTATCTACAAGCCGGTCAAAATCACAAGGCAACTGTGA AAATGATCTCACCGCGTACTTCAGAGAAGAGATTCCCGGA
rs714932 ^E	G/A	CAAATCCCCAAAACCTTCACCAA TTCAAAGTCTTCAGGATAGCAA	AGTCATAGTACCTCATGCTCTTCTATCTCACCAGAAAAA ACTGTCGTCAACGTCAGGCAGGATAGCAAATCTAGTGTTTTT
rs1042717 ^B	G/A	GTCACCAACTACTTCATCACTTCAC TGGCAAAGTAGCGATCCAC	CTCAACAGTGTATCCGGTGGGCTGATCTGGTCATGGGCCT CTGCGTACTGTATAAGGATGGCCCCAAAGGGCACCCTGC
rs1042719 ^A	G/C	GATTTCAGGATTGCCTTCCA ATGGCCACAAAGTCTTCC	CTCATTAGTATCATCGTCGGGTCTTCTTTGAAGGCCTATGG GCGTTATTCAGATCGAGTGACCGTTGCTGGAGTAGCCATT
rs714470 ^F	A/C	CCTTTGAGTCACATCATTTTCA AGTTAGATGTACAAGGCTGAC	ACCGTAGCTCTCGGCAAGATCGAATAGCACATGTGTAAAAAT ACGCTAATGACGGCAGTGCACAAAATCTGGGAGGATAGATG
rs179998 ^D	T/C	AATGAACTAAATCTGTGGTATAAAA CCAGGGCTGAGAGGAGTAAA	GTATGTGCTGTTATCGAAGCCTATTAAAAGAATCCAAGGC CTATGGCTGAGTATGTAACGCTTATCGTGAGATGAGAGGG
rs713503 ^E	G/T	AGCCTGCTACCACTTTGCCA AGAGGGAGAATCAGCCTACA	GAATAGTGTCTAGGCTCTCGGACCATGCCTTGCTTTTGT GGGCACGTTGCTAAACTGTTTGCTTGAAGGAAACACGGGA
rs5092 ^A	A/G	TGTTACCACCCAGGAGCCA CACCACACACTGTAGTCCC	TCGAGCGATTTATACATCCGAGTGCTGACCAGGTGGCCAC CAATGATCGACCTGGAGTCTCTGAAGTAGTCCACATCAC
rs715447 ^F	G/C	ATATCCATTTGCTCCAGCATCA AAGAATAAAGTGGGAGTAATCAC	AGCATATAGGGTACGCTAGATGATGATTGTAGCTGTATTGTA ATGAAGACTCGTCCCTCGATTCTACCTGATTGATACTAAAAC
rs13841 ^F	C/T	AGGAAAAGAGAGCACCTGCCA GGAGAAATCCTTCAAATGCTAC	ACCATATAGCCATCTAAGCGATCACTCAATCATTTTTCTGGA CCTCGATATGTACGGATAGGCCATTTCTAGCTGTTAACCT
rs6083 ^F	A/G	CCCTTACCCCTGCTTTCCC CTGTTTGATGCCCACGCTCA	CAGCCGAATGGACTATCGCTTCTTTCTCCAGATGATGCCA TAGTTGACTTGGAGTATGCCTATGAATGGCATCCACAAAA

rs715296 ^C	G/C	GTTTTACCATAGACGGATTTACA CTTAATGTCTAATGGATGCAAAC	CCAGCTCGTACTATCGAATAATTTTGGTTAATATCTTAATACCA CACCATCGTCGTATCGAATATTAAGAGTATAATGCCAAAAGA
rs5882 ^D	A/G	TGCTCCAGGGAGGACTCAC CAGCCCACACTTACGAGACA	ACAGTCGCCTAGCGGTATATTGCAGAGCAGCTCCGAGTCC AGGTACGCTCCTAGTCCATAGACTGCAGGAAGCTCTGGA
rs713197 ^E	G/T	AATCGATATTTTGATCCATTGAC CTCTTTGCCTGAACCTTGAC	GATAAGCGTTACAGCTCGGTGGGGTCATAAGATTTCTTCAA CTCAAATCTTAGCACTCGTGAATATTTAAAAAATGTACCAAAATAT
rs1578401 ^A	A/G	TTTCCTGATGCTACAGACCAC AACCTGGGATAATAAATACAGAC	GGCTACTATTCGATCATAACGAATGCCATCACTTTTCCTCATT CGCCTATCTGGTAATAAAGTCCATATTTACTTATATACCTGAAA
rs753381 ^C	C/T	CCCAGGTTGGCAGTGGCA GCACACAGGAGACAAGCACA	CGTGACAATGTACTATGGAGGAGGACGAGCTGACCTTCA CGCGTCGATCTAGGTGACTACTGGATGATGGCGCTCTTG
rs715147 ^F	A/G	GACAGCCATAGAATTCCAGCA CTTGACCTGTCTTTGAAGCCA	GGTGATACTTCGCTATATGGCTTAGAACTAGCCAGCCCT GGCTATACTTGACAGTGATGGTTGCCTTGCTGCCAGTG
rs713625 ^F	C/T	TCTGCTAGGAAATCTCAGAAC GCTCAACACTGCGAGGTCA	GGTTCCTCTGATGTGCTAGACTTTCTCCAGCATAGCAAAAG CAGTTCTACGATGGCAAGTCTCTCCTGCCTCTGGGGAT
rs713753 ^E	C/T	TAGAGGCAACTCCAGGTCAA TTGGTGCTCTCTTTCCACA	GCGGTATGTCGTGCTATAATGTCAAAGGTGGGGAACCAA GGCGTCTGTCGTGCTCATAACTTTGGGCAGGATCTTGGT

¹ The identification numbers are from the dbSNP database: <http://www.ncbi.nlm.nih.gov/SNP/>. The indexes (A-F) indicate which SNPs has been amplified together in multiplex PCR.

² PCR primer sequences. The forward primers are given above their corresponding reverse primers. See further information in Lovmar, L. et al. (2003) *Nucleic Acids Res*, **31**, e129.

³ Minisequencing primers. The primers with the same polarity as the forward PCR primers are given above the primer on the complementary strand. The 20 most 5' bases of the primer are tag-sequences with complementary cTags included in the printed arrays.