

SNP*	Chr	Location**	Amp size	Forward PCR primer	Reverse PCR primer	Extension primer
rs1025527	1	229816468	96	5'-ACGTTGGATGTCAGTTGTTTTGATAGAGGG-3'	5'-ACGTTGGATGCTTTATCACCAGCCTGGTTC-3'	5'-TTGTTTTGATAGAGGGGTAGGC-3'
rs10864685	1	229802898	109	5'-ACGTTGGATGCCGATGGAAAAGAGCTGATG-3'	5'-ACGTTGGATGTTTGCGGCTCTTACAATAC-3'	5'-GGAAAAGAGCTGATGTAATTTA-3'
rs11122324	1	229925804	101	5'-ACGTTGGATGGTTCTGCACAAAAGAGTAAGG-3'	5'-ACGTTGGATGCGATGATCTTCTCCCTTGC-3'	5'-TGCACAAAAGAGTAAGGTCGTAG-3'
rs1417585	1	229870227	108	5'-ACGTTGGATGGCCCAGCTAAGTATGTACAG-3'	5'-ACGTTGGATGTCCATTGTTGCCAATGTTAC-3'	5'-TAAGACCTCAATAAAGTAGTTTT-3'
rs1612154	1	229791491	96	5'-ACGTTGGATGTTTCCACAAGTGTACCTCG-3'	5'-ACGTTGGATGTGTTGCTCAGAAGGACACAG-3'	5'-aaaggGCTACCTCGGGGGTCTTGG-3'
rs3738398	1	229828963	99	5'-ACGTTGGATGACACACACGCTGCTGGAG-3'	5'-ACGTTGGATGGCAAACCTTTCTGAGGTCCTG-3'	5'-CCCTCACAGCCTGTCTC-3'
rs4366301	1	229872909	118	5'-ACGTTGGATGTGAGCCTTAAGGTGTTCCAC-3'	5'-ACGTTGGATGATATTTGACATTTGTATAGC-3'	5'-ATTGTATGGAAAAGGCTTTGGTAAAC-3'
rs4658879	1	229809198	107	5'-ACGTTGGATGTTTATTTGCCTCCCAGTACC-3'	5'-ACGTTGGATGAGCCCTGCTAACTGCAATAC-3'	5'-GCCTCCCAGTACCTAGGTAT-3'
rs6541280	1	229821502	92	5'-ACGTTGGATGCTAGGATAACATCCTTTGGC-3'	5'-ACGTTGGATGGCCTGGAAATAGGAAGTTGG-3'	5'-TGGCATGGCCACTATCTGAT-3'
rs6541281	1	229879757	103	5'-ACGTTGGATGTGGAATTTCCAGCACAGTC-3'	5'-ACGTTGGATGCAGATTTTCTCCACAAAG-3'	5'-gggAGCACAGTCTTAAAAAGAGA-3'
rs6674294	1	229805008	118	5'-ACGTTGGATGGAAGACTATGAAAAAATGAG-3'	5'-ACGTTGGATGTTCTGCTTAGTCTGCTTGCC-3'	5'-cctcTGAAAAAATGAGTCATGCATA-3'
rs6691979	1	229927305	102	5'-ACGTTGGATGGCCAGTCCCATTTAACCAG-3'	5'-ACGTTGGATGACATGGACAACAAGAGCAC-3'	5'-CTGGCTTTCTACAGG-3'
rs823161	1	229841640	120	5'-ACGTTGGATGCTAAAGGAGCCTCCATCTAC-3'	5'-ACGTTGGATGGTCCCCTAAATCCACTCAA-3'	5'-GCCTCCATCTACACATTTTC-3'
rs892356	1	229813573	112	5'-ACGTTGGATGTAGTTGGTACAGATTCCCCG-3'	5'-ACGTTGGATGAATGCCAGGCTAACTAAGGG-3'	5'-ctccGCTTCAGAATCTTTAATGGC-3'
rs2812389	1	229977634	102	5'-ACGTTGGATGTTTGTTCGTGGACAACGAC-3'	5'-ACGTTGGATGTCCACCAGTGATACATCCAG-3'	5'-gCGTGGACAACGACCCAACA-3'
rs17283846	16	15698108	115	5'-ACGTTGGATGAGTCCAAACTCGCTTCTGC-3'	5'-ACGTTGGATGATCTCTGTTCTTGTCTCC-3'	5'-GCTTCTGCGGAACCTCGTGA-3'
rs2075511	16	15725642	99	5'-ACGTTGGATGGCCTGTTCTTGGTCTTTCC-3'	5'-ACGTTGGATGAAGGAGATCGAGAACCCTCAC-3'	5'-TCTTGGTCTTTTCCAGTTTATCATA-3'
rs11650137	17	8317926	102	5'-ACGTTGGATGAAGCTCACTGCTGGGTTAGG-3'	5'-ACGTTGGATGGCATCTTCAATGCGTGTCTG-3'	5'-ACATTTTCAGGGGTCCAG-3'
rs1391768	17	8281591	92	5'-ACGTTGGATGGATCATAAACACGGTCTCTC-3'	5'-ACGTTGGATGCGTAAGTTTCTGAGCACTCC-3'	5'-gggTGATTCTATCAGACTTCTTTTT-3'
rs17806986	17	8270769	100	5'-ACGTTGGATGAAGTCCACAGTTAAGGGAGC-3'	5'-ACGTTGGATGAACTTGATACCCTGCCATGC-3'	5'-ggTGGGAAGAAATTAGGACCA-3'
rs3817003	17	8304349	98	5'-ACGTTGGATGCATGGGGACTAGAGGACAAC-3'	5'-ACGTTGGATGTTGACAAACCTTCCCGAAGC-3'	5'-ttggcCTAGAGGACAACAACAGA-3'
rs4791707	17	8306888	112	5'-ACGTTGGATGTGCATCTGAAGTTTTCAGCGG-3'	5'-ACGTTGGATGGGGAGAGACATCATCAAAG-3'	5'-AGTTTCAGCGGGTGGGAAG-3'
rs7207330	17	8293861	96	5'-ACGTTGGATGTCATCTGTTGGATGGACATCG-3'	5'-ACGTTGGATGTTGGACACCCATGTTACAG-3'	5'-aTCCCATCTCTTGCTATTG-3'
rs8077982	17	8303306	100	5'-ACGTTGGATGTTCTTTTCCGAGAAGGAGGG-3'	5'-ACGTTGGATGTCCACACACTCACACTTAC-3'	5'-GGGCAAAGTGTATGGGAAAGAG-3'
rs961	17	8319657	97	5'-ACGTTGGATGCTTAGGTACAATTGCTCCCC-3'	5'-ACGTTGGATGGCAATGATGAAACAATCTG-3'	5'-AATTGCTCCCTTTTTATATA-3'

Supplementary Table SII: Primer sequences and chromosomal location of the SNPs typed for allelic quantification. *The first 15 SNPs are located in the *DISC1* duplication, the next 2 in the *NDE1* duplication and the next 8 in the *NDEL1* duplication. **Basepair positions are based on the UCSC Genome Browser March 2006; hg18 (NCBI Build 36.1).