

Table S1: Information on the seven markers investigated and primers sequences.

Gene	SNP	dbSNP	Chr	Alleles	Primers	** Snupe Primer /*Restriction site
<i>ACE</i>	I/D	rs1799752	17q23	I/D	F - CTGGAGACCACTCCCATCCTTTCT R - GATGTGGCCATCACATTCGTCAGAT	
<i>ADD2</i>	c.-154+20128C>A	rs3755351	2p13	A/C	F – AGAGCAAATGCCTTTGTACCAT R – CCATCATGCTATATGCCTTCCT	**GGCTCCCAAGTCACTAGTCC
<i>AGT</i>	M235T	rs669	1q42-q43	C/T	F – ACCTGAAGCAGCCGTTTGT R - CAGGGTGCTGTCCACACTGGACCCC	**GAAGACTGGCTGCTCCCTGA
<i>GNB3</i>	C825T	rs5443	12p13	C/T	F - CTTGCCCTGGAGCTGTCA R - CTTCCAGCTGAGGAAGCAG	**ATCATCTGCGGCATCACGTC
<i>GNB3</i>	G-350A	rs5441	12p13	A/G	F – CTGGACAGATGGGGAACACT R – CTGACAAATCACAGGCTCCA	*TaqI
<i>NOS3</i>	Glu298Asp	rs1799983	7q36	G/T	F – GAAGGCAGGAGACAGTGGAT R – CAGCAGCATGTTGGACACTG	**CTGCTGCAGGCCCCAGATGA
<i>GRK4</i>	A486V	rs1801058	4p16	C/T	F – ACTAAAAGCTGGCGAACCAC R - TGGAAGGGCAGTACCTCATT	**GGATATCGAGCAGTTCTCGG