

Supplementary Table S1: List of single nucleotide polymorphisms (SNP) investigated in the present study.

SNP ID	Nearby gene	SNP ID	Nearby gene	SNP ID	Nearby gene
rs699	<i>AGT</i>	rs2303934	<i>SLC4A2</i>	rs11195417	<i>ADRA2A</i>
rs4532	<i>DRD1</i>	rs2384550	<i>TBX3</i>	rs11195419	<i>ADRA2A</i>
rs4961	<i>ADD1</i>	rs2398162	<i>LOC100132798</i>	rs12035521	<i>ATP2B4</i>
rs5186	<i>AGTR1</i>	rs2681472	<i>ATP2B1</i>	rs12945290	<i>ARSG</i>
rs5326	<i>DRD1</i>	rs2681492	<i>ATP2B1</i>	rs12946454	<i>ACBD4</i>
rs5443	<i>GNB3</i>	rs2820037	<i>CHRM3</i>	rs16948048	<i>ZNF652</i>
rs265981	<i>DRD1</i>	rs2960306	<i>GRK4</i>	rs16998073	<i>FGF5</i>
rs381815	<i>PLEKHA7</i>	rs3754777	<i>STK39</i>	rs17097182	<i>LEPR</i>
rs394112	<i>SLC8A1</i>	rs4149601	<i>NEDD4L</i>	rs17249754	<i>ATP2B1</i>
rs405884	<i>SLC8A1</i>	rs6495122	<i>CPLX3</i>	rs17367504	<i>MTHFR</i>
rs406222	<i>SLC8A1</i>	rs6594013	<i>ATP2B4</i>		
rs415695	<i>SLC8A1</i>	rs6749447	<i>STK39</i>		
rs995322	<i>CSMD1</i>	rs6997709	<i>KCNK9, COL22A1</i>		
rs1004467	<i>CYP17A1</i>	rs7926335	<i>PLEKHA7</i>		
rs1024323	<i>GRK4</i>	rs7961152	<i>BCAT1</i>		
rs1105297	<i>SLC2A1</i>	rs9815354	<i>ULK4</i>		
rs1378942	<i>CSK</i>	rs10889553	<i>LEPR</i>		
rs1530440	<i>C10orf107</i>	rs10954174	<i>LEP</i>		
rs1799998	<i>CYP11B2</i>	rs11014166	<i>CACNB2</i>		
rs1801058	<i>GRK4</i>	rs11110912	<i>MYBPC1</i>		
rs1937506	<i>PCDH9</i>	rs11191548	<i>NT5C2</i>		