

## Supplemental Table 2

Name of the polymorphisms analyzed (SNP-ID), chromosome localization and localization at the metabotropic glutamate receptors. \* Polymorphism with significant differences at level  $P \leq 0.05$ . \*\* Polymorphism with significant differences at level  $P \leq 0.005$ . \*\*\* Polymorphism with significant differences at level  $P \leq 0.0005$

Metabotropic glutamate receptor name	Chromosome localization	SNP-ID
mGluR1	6q24.3	rs77376872*
		rs2256998
		rs2247666
mGluR3	7q21.11-q21.12	rs144397319
mGluR4	6p21.31	rs10947475
		rs6904593*
		rs10947476
		rs9380405
mGluR5	11q14.2-q14.3	rs507187*
		rs603472
		rs12364488*
		rs7924925*
		rs1042602
mGluR7	3p26.1	rs9872989*
		rs62237166*
		rs7633040*
		rs73013949
		rs1876615*
		rs62237207**
		rs1396402
		rs62237212**
		rs13080594
		rs62237216**
		rs73809085*
rs62237226**		
rs1603876		

rs579837

rs712776\*

rs12634429\*

Affx-22760456

**rs9838094\*\*\***

rs371097

**rs1818033\*\*\***

rs35154901

rs1516302\*

rs9865821

rs1396409\*

rs11708019

rs4095095\*

rs6775292

rs79706002

rs13071462

rs1901046

rs7623046

rs13068639

rs9860274

rs56002938\*

rs9850541

rs36069901

rs1450100

rs3804945\*

rs17752444

rs55719233

rs6443099

rs12491287

rs1508717

rs9879939

rs79706002

rs2229902

mGluR8	7q31.33	rs28627576
		rs1419441
		rs2097617
		rs11762115*
		rs1419391
		rs7782149**
		rs17867159
		rs75846534
		rs9640842
		rs4141415
		rs10269701
		Affx-29672839
		rs1557643
		rs2027952
rs712701		

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