

**Supplementary Table 2. ADHD candidate genes**

<b>ID</b>	<b>Name</b>	<b>Publication reporting p &lt;0.0001</b>
6532	<i>5-HTT</i>	Gizer et al. 2009
387129	<i>AC005493.1</i>	IMAGEII Consortium Group 2010
170691	<i>ADAMTS17</i>	IMAGEII Consortium Group 2010
N/A	<i>AL024506.1</i>	Mick et al. 2010
23245	<i>ASTN2</i>	Lesch et al. 2008
23250	<i>ATP11A</i>	IMAGEII Consortium Group 2010
9914	<i>ATP2C2</i>	Lesch et al. 2008
9296	<i>ATP6V1F</i>	IMAGEII Consortium Group 2010
658	<i>BMPR1B</i>	Mick et al. 2010
80217	<i>C10orf79</i>	Lesch et al. 2008
127254	<i>C1orf173</i>	IMAGEII Consortium Group 2010
388815	<i>C21orf34</i>	Mick et al. 2010
158067	<i>C9orf98</i>	Lesch et al. 2008
64753	<i>CCDC136</i>	IMAGEII Consortium Group 2010
201134	<i>CCDC46</i>	Mick et al. 2010
1012	<i>CDH13</i>	Lasky-Su et al. 2008, Lesch et al. 2008, IMAGEII Consortium Group 2010
64072	<i>CDH23</i>	Lesch et al. 2008
129684	<i>CNTNAP5</i>	IMAGEII Consortium Group 2010
9586	<i>CREB5</i>	Lesch et al. 2008
1420	<i>CRYGC</i>	Lesch et al. 2008
114784	<i>CSMD2</i>	Lesch et al. 2008
1496	<i>CTNNA2</i>	Lesch et al. 2008
6531	<i>DAT1</i>	Li et al. 2006, Gizer et al. 2009
10655	<i>DMRT2</i>	Lasky-Su et al. 2008
1759	<i>DNM1</i>	Lesch et al. 2008
1815	<i>DRD4</i>	Li et al. 2006, Gizer et al. 2009
1816	<i>DRD5</i>	Li et al. 2006, Gizer et al. 2009
1843	<i>DUSP1</i>	Mick et al. 2010
79659	<i>DYNC2H1</i>	IMAGEII Consortium Group 2010
79071	<i>ELOVL6</i>	Mick et al. 2010
2013	<i>EMP2</i>	Mick et al. 2010
401145	<i>FAM190A</i>	Neale et al. 2008
57795	<i>FAM5B</i>	IMAGEII Consortium Group 2010
2272	<i>FHIT</i>	Lasky-Su et al. 2008
2318	<i>FLNC</i>	IMAGEII Consortium Group 2010
27086	<i>FOXP1</i>	Lasky-Su et al. 2008
2561	<i>GABRB2</i>	IMAGEII Consortium Group 2010
54438	<i>GFOD1</i>	Lasky-Su et al. 2008
10082	<i>GPC6</i>	Lesch et al. 2008
2897	<i>GRIK1</i>	Lasky-Su et al. 2008
3098	<i>HK1</i>	IMAGEII Consortium Group 2010
80201	<i>HKDC1</i>	IMAGEII Consortium Group 2010
3351	<i>HTR1B</i>	Gizer et al. 2009
3603	<i>IL16</i>	Lasky-Su et al. 2008
22801	<i>ITGA11</i>	Lesch et al. 2008
3682	<i>ITGAE</i>	Lesch et al. 2008
3709	<i>ITPR2</i>	Neale et al. 2008

3746	<i>KCNC1</i>	Lesch et al. 2008
80333	<i>KCNIP4</i>	Neale et al. 2008
375616	<i>KCP</i>	IMAGEII Consortium Group 2010
11061	<i>LECT1</i>	Mick et al. 2010
53353	<i>LRP1B</i>	IMAGEII Consortium Group 2010
4122	<i>MAN2A2</i>	Lesch et al. 2008
4131	<i>MAP1B</i>	Lesch et al. 2008
154141	<i>MBOAT1</i>	Lasky-Su et al. 2008
79772	<i>MCTP1</i>	Mick et al. 2010
4212	<i>MEIS2</i>	Lasky-Su et al. 2008
10893	<i>MMP24</i>	Lesch et al. 2008
4336	<i>MOBP</i>	Lesch et al. 2008
57504	<i>MTA3</i>	Lasky-Su et al. 2008
23040	<i>MYT1L</i>	Lesch et al. 2008
344148	<i>NAP5</i>	Lasky-Su et al. 2008
93100	<i>NAPRT1</i>	Lasky-Su et al. 2008
23327	<i>NEDD4L</i>	Neale et al. 2008
4842	<i>NOS1</i>	Lasky-Su et al. 2008
9378	<i>NRXN1</i>	IMAGEII Consortium Group 2010
51559	<i>NT5DC3</i>	Lesch et al. 2008
4924	<i>NUCB1</i>	Neale et al. 2008
30010	<i>NXPH1</i>	IMAGEII Consortium Group 2010
114885	<i>OSBPL11</i>	IMAGEII Consortium Group 2010
200373	<i>PCDP1</i>	Lesch et al. 2008
57460	<i>PPM1H</i>	IMAGEII Consortium Group 2010
80243	<i>PREX2</i>	IMAGEII Consortium Group 2010
5592	<i>PRKG1</i>	IMAGEII Consortium Group 2010
27303	<i>RBMS3</i>	Mick et al. 2010
7905	<i>REEP5</i>	Lesch et al. 2008
6095	<i>RORA</i>	Neale et al. 2008
83699	<i>SH3BGRL2</i>	Neale et al. 2008
28232	<i>SLCO3A1</i>	Lasky-Su et al. 2008
6616	<i>SNAP25</i>	Gizer et al. 2009
55084	<i>SOBP</i>	IMAGEII Consortium Group 2010
50859	<i>SPOCK3</i>	Neale et al. 2008
8464	<i>SUPT3H</i>	Lesch et al. 2008
256536	<i>TCERG1L</i>	IMAGEII Consortium Group 2010
7093	<i>TLL2</i>	Lesch et al. 2008
54600	<i>UGT1A9</i>	Mick et al. 2010
219699	<i>UNC5B</i>	Lesch et al. 2008
57178	<i>ZMIZ1</i>	Neale et al. 2008
79750	<i>ZNF385D</i>	Lasky-Su et al. 2008
23090	<i>ZNF423</i>	Lasky-Su et al. 2008
27300	<i>ZNF544</i>	Lasky-Su et al. 2008

---