

**Supplemental Table S4.** Candidate Genes in Neurotransmitter, Forebrain Development and Collagen Genes.

<b>Gene</b>	<b>Signaling Pathway Involved</b>
<i>COL</i> genes	Structural Support Proteins
<i>DBH</i>	Dopamine
<i>DRD</i> genes	Dopamine
<i>HTR</i> genes	Serotonin
<i>MAO</i>	Dopamine/Serotonin
<i>OTP</i>	Forebrain Development
<i>OXT</i>	Oxytocin Signaling
<i>OXTR</i>	Oxytocin Receptor
<i>SIMI</i>	Forebrain Development
<i>TH</i>	Dopamine/Serotonin