Additional file 1

Table S1. Experimental protocol.



Table S2. The list of used mice in gene expression analysis.



Table S3. Overlapped genes differentially expressed in both *Sert* KO and HZ data sets, as determined by microarray analysis. Blue indicates gene upregulations and red indicates gene downregulations.



Table S4. Overlapped genes differentially expressed in both Trp- data sets and Ctrl data sets in *Sert* HZ, as determined by microarray analysis.







Table S5. Overlapped genes differentially expressed in both Trp- data sets and Ctrl data sets in *Sert* KO, as determined by microarray analysis. Blue indicates gene upregulations and red indicates gene downregulations.

