

Figure S1 Detection of the PCR production of the candidate genes by agarose gel electrophoresis.

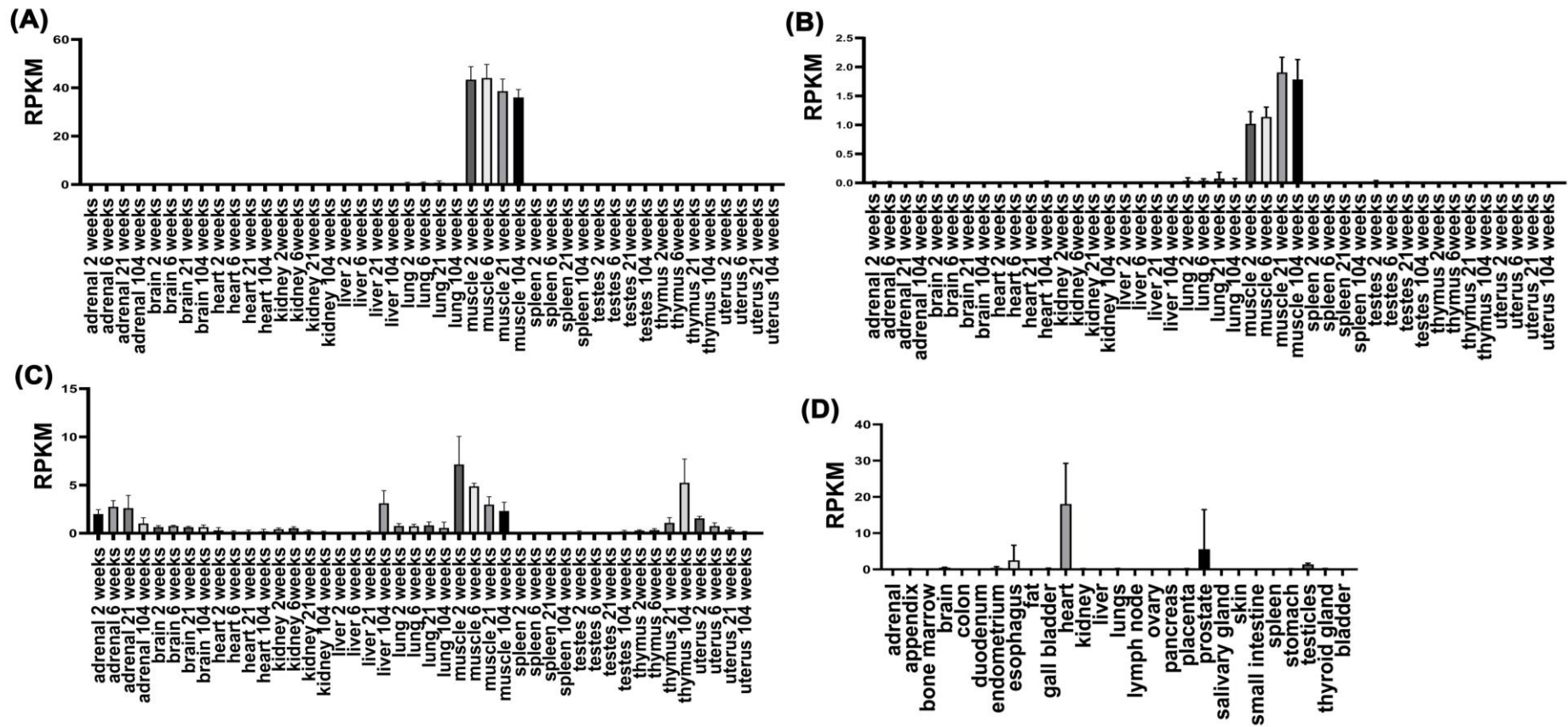


Figure S2. Expression profile of four candidate genes based on the available data in NCBI. (A) Expression profile of CACNG1 in rats based on the data in NCBI (PRJNA238328). (B) Expression profile of VGLL2 in rats based on the data in NCBI (PRJNA238328). (C) Expression profile of PRR32 in rats based on the data in NCBI (PRJNA238328). (D) Expression profile of MURC in humans based on the data in NCBI (PRJEB4337).