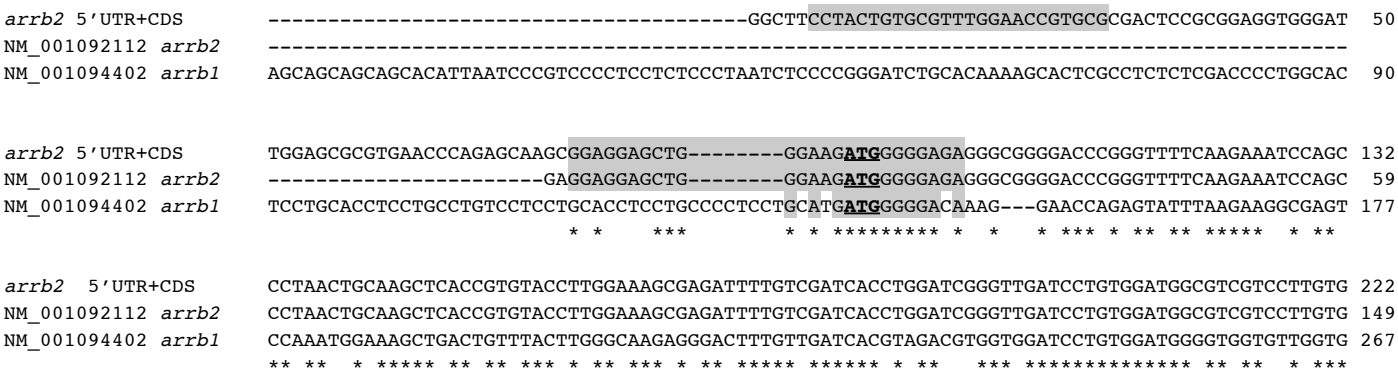
Figure S1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NM_001094402 arrb1 AGCAGCAGCAGCACATTAATCCCGTCCCCTCCTCTCCCTAATCTCCCCGGGATCTGCACAAAAGCACTCGCCTCTCTCGACCCCTGGCAC 90
arrb2 5'UTR+CDS TGGAGCGCGTGAACCCAGAGCAAGCGGAGGAGCTG--------GGAAGATGGGGGAGAGGGCGGGGACCCGGGTTTTCAAGAAATCCAGC 132
NM_001092112 arrb2 ----------GAGGAGGAGCTG--------GGAAGATGGGGGAGAGGGCGGGGACCCGGGTTTTCAAGAAATCCAGC 59
NM_001094402 arrb1 TCCTGCACCTCCTGCCTGTCCTCCTGCACCTCCTGCCCCTCCTGCATGATGGGGGACAAAG---GAACCAGAGTATTTAAGAAGGCGAGT 177
arrb2 5'UTR+CDS CCTAACTGCAAGCTCACCGTGTACCTTGGAAAGCGAGATTTTGTCGATCACCTGGATCGGGTTGATCCTGTGGATGGCGTCGTCCTTGTG 222
NM_001092112 arrb2 CCTAACTGCAAGCTCACCGTGTACCTTGGAAAGCGAGATTTTGTCGATCACCTGGATCGGGTTGATCCTGTGGATGGCGTCGTCCTTGTG 149
NM_001094402 arrb1 CCAAATGGAAAGCTGACTGTTTACTTGGGCAAGAGGGACTTTGTTGATCACGTAGACGTGGTGGATCCTGTGGATGGGGTGGTGTTGGTG 267