

Figure S10: UCSC screen capture showing sequence conservation for the GT splice dinucleotide site in the TADA2A gene. Figure shows the human homologous sequence of the splice-donor site including the alignment of 8 mammalian, and two non-mammalian species (chicken and frog). The track '100 Vert. Cons' shows the basewise PhyloP sequence conservation scores. Figure shows complete conservation of the affected TADA2A splice-donor site region in all 10 species. The TADA2A affected splice-donor position is indicated in the black box.