Supplementary Material

Aberrant expression of TAR DNA binding protein-43 is associated with spermatogenic disorders in men

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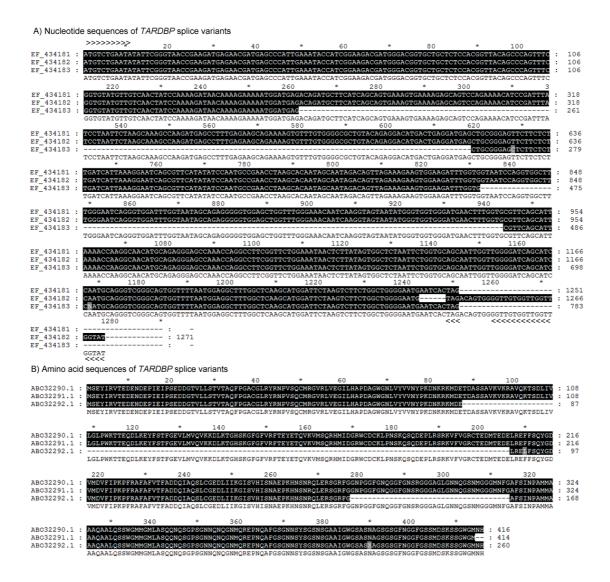


Fig. 1. Multiple sequence alignment of *TARDBP* splice variants in NCBI Database. Nucleotide (top) and amino acid (bottom) sequences are represented. Forward and reverse primers spanning start and stop codons have been marked with '>' and '<' symbols, respectively.

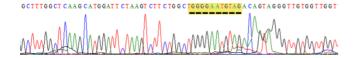


Fig. 2. A portion of the chromatogram confirming the expression of 1245 nucleotide long *TARDBP* transcript in fertile sperm cDNA. Sequence unique to 1245 nt variant is highlighted in yellow.