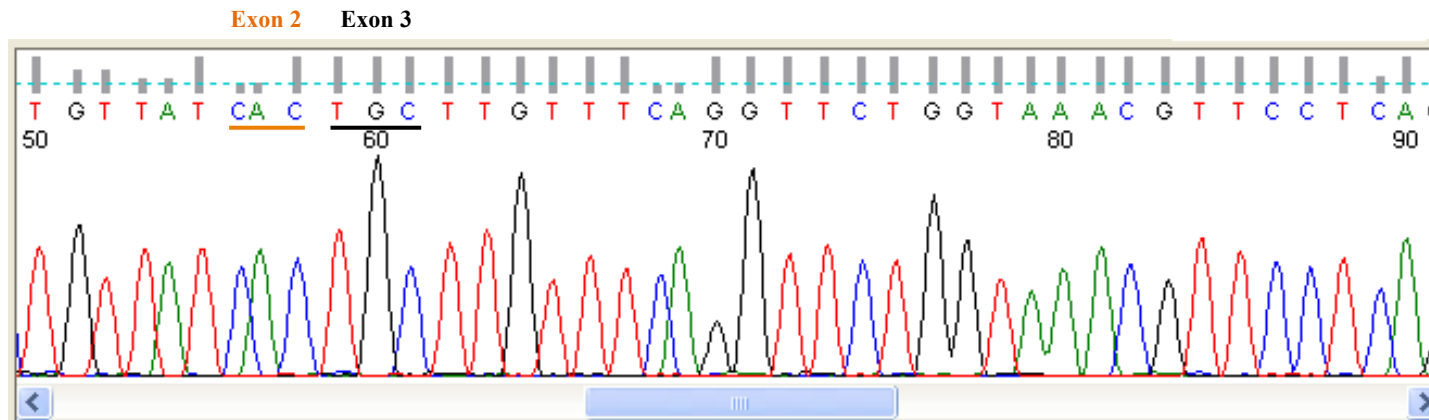
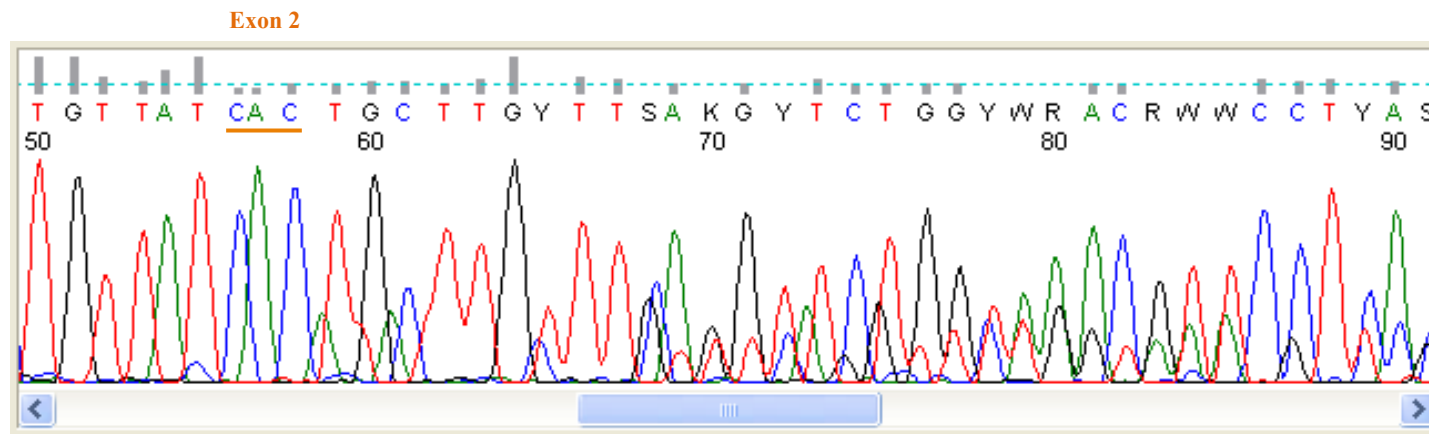


A) Wild-type sequence



Normal exon 2 – exon 3 sequence ...TATCACTGCTTGTTCAGGTTCTGGTAAACGTTCTCAG...

B) c.234+1G>A sequence after U1 sup 4 treatment



Two sequences:

Normal exon 2 – exon 3 sequence ...TATCACTGCTTGTTCAGGTTCTGGTAAACGTTCTCAG...

Aberrant exon 2 – exon 3 sequence ...TATCACatTGCTTGTTCAGGTTCTGGTAAACGTTCTCAG...