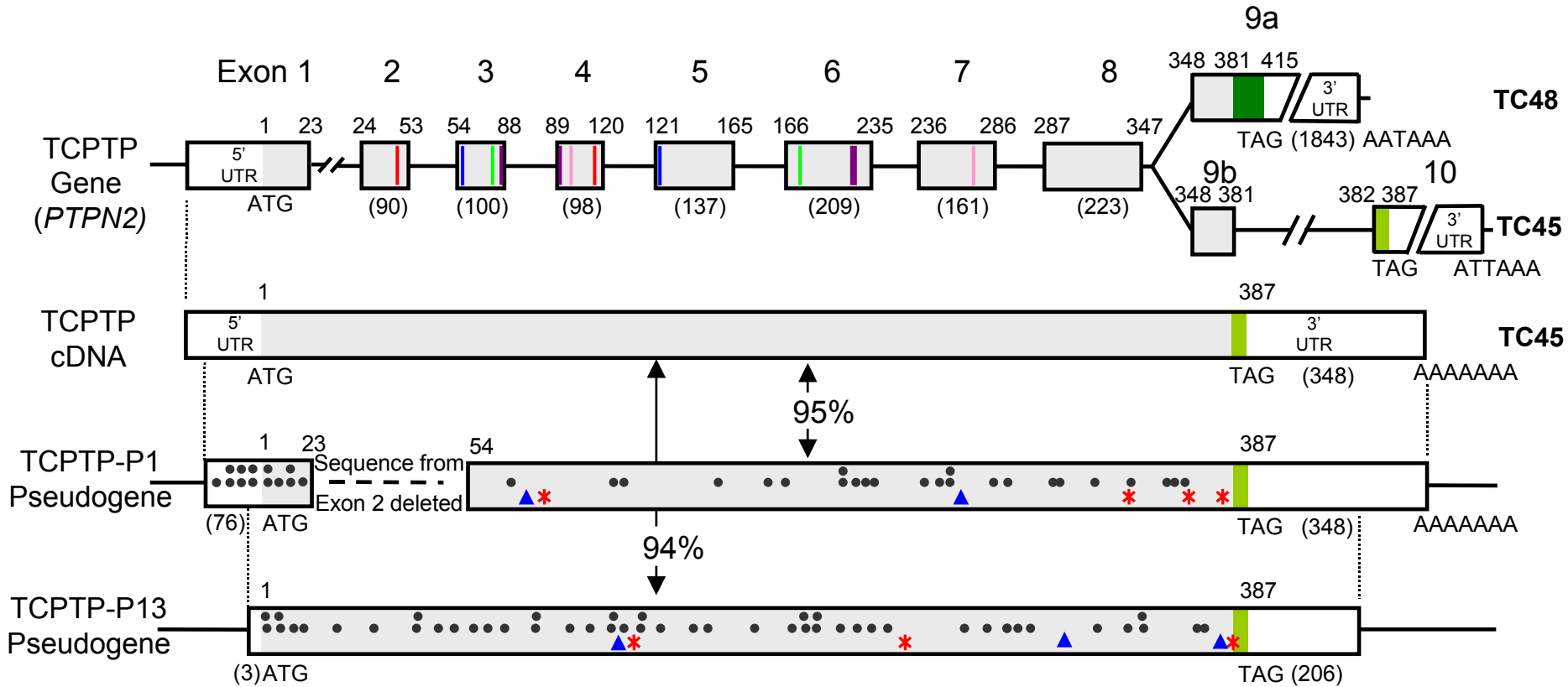


# Identification of two retrotransposed genomic sequences on chromosome 1q25.1 and 13q12.3 with homology to TCPTP cDNA

TCPTP gene structure and cDNA is compared to pseudogenes TCPTP-P1 and TCPTP-P13



PTP Motifs: NxxKNRY...DxxRVxL...DYINA...YIATQGP...TxxDFWxMxW...IVMxT...KCxxYWP...WPDxGxP...PxxVHCSAGxGRTG...QTxxQYxF

- Mutation in pseudogene
- ▲ Deletion or insertion
- \* In frame stop codon