Proband RefSeq	GTCCTACCGCGGCTATGTACGGATCCGGGCGTTGGTGAGTGCAAGGCACTTAATTAA	120
logo Proband RefSeq	AAAGGCAACCACCAGCCTATTGGCTCACAGCGATTGTTACCCTTGGGCCTGGCACTGGCCAGGGGTTTTTTCGGGGGCCAGAAGTCCATGTTCAAAGGGGAAAAAGGGGGTCACGAGGATC AAAGGCAACCACCAGCCTATTGGCTCACAGCGATTGTTACCCTTGGGCCTGGCACTGGCCAGGGGTTTTTTCGGGGGGCCAGAAGTCCATGTTCAAAGGGGGAAAAAGGGGGTCACGAGGATC	240
logo Proband RefSeq	AATCTTTCTCCTGCTTAAAGAAATGTTTTGCTACTGCATGCCCTGATAGTTGCCACACCAGCAGCCGCCTACCTGGGCAGCAATGACCAGCTCACGTCTCTTGCAGATG AATCTTTTCTCCTGCTTTAAAGAAATGTTTTTGCTACTGCATGCCCTGATAGTTGCCACACCAGCAGCCGCCTACCTGGGCAGCAATGACCAGCTCACGTCTCTTTGCAGATG ATG	360 3
logo Proband RefSeq	ATTCTGCCAGATTTGCCGGGGTGCTGCTCTGGCCCTCATTTTGCCAGGTACAAAAGGGCCTCCATTTCTCATTCCTGCCCAGGGCCATCTGGAGTGACACCTTCCGGGAAATTCCTGCCAGATTTGCCGGGGTGCTGCTCTGGCCCTCATTTTTGCCAGGTACAAAAGGGCCTCCATTTCTCATTCCTGCCCCAGGGCCATCTGGAGTGACACCTTCCGGGAAATTCCTGCCAGATTTGCCAGGTGCCTCATTTTTGCCAG	480 55
logo Proband RefSeq	TCTAGTCAGGAGTGTCTGACCAGAAGCAGGCCAA TCTAGTCAGGAGTGTCTGACCAGAAGCAGGCCAA 521 55	

 \overline{X} non conserved \overline{X} $\geq 50\%$ conserved