

Father pri Father sec Mother pri Mother sec Sister pri Sister sec Brother pri Brother sec Proband pri Proband sec RefSea

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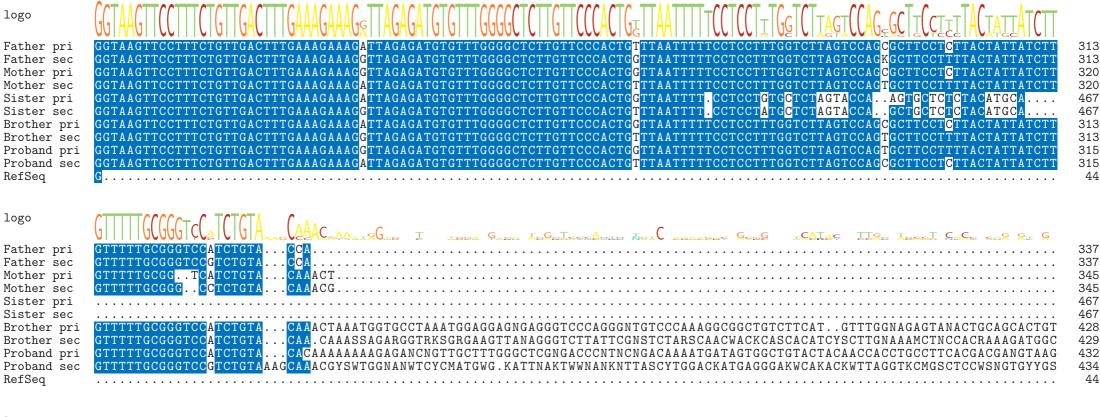
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Father pri Father sec Mother pri Mother sec Sister pri Sister sec Brother pri Brother sec Proband pri Proband sec RefSeq

ACZZSSASZCCZAGTGGGZGGGXGGASSZSSA 337 337 345 345 467 467 TACCTACAGTCCTAGTGGGAGGAGGAGGAGAA 461 YACTAKAASCCCKAG.GGGTGGGYGGACATCCA 461 434 434 44

X non conserved

 \geq 50% conserved