

DNA Sequence Prediction Report

| Formatted DNA Sequence | TTGCCGTGTG... |
|-------------------------|---------------|
| Predicted Mutation Type | Deletion |

ID: 10

Sequence: TTGCCGTGTGCTGGTGACGCAATTACAATCAAGAAAGCGCTACGAG
AGGAGCGGTGTGTTCAGGTAAGTATAGTTAAGTATAGTAACGTCGCAGTGTGTCTG
AAAGTCGTCT

Length: 110

GC_Content: 47.27

Mutation_Type: nan

Gene: Gene_110

Ancestral_Region: Africa

Likelihood_of_Mutation: 0.59

Genetic_Condition: Huntington's Disease

Protein_Synthesis_Effect: No

Genealogy_Markers: ECJMTIL7

Inheritance_Type: Autosomal Recessive

Phenotypic_Expression: Normal

Pathogenic_Score: 0.57

Ethnic_Association: Africa

Evolutionary_Clade: Reptile

Epigenetic_Modifications: nan

Health is not valued till sickness comes.