Interpretation:

Consequences of the detected genotypes:

- Normal enzymatic activity predicted.

Please note: other rare mutations in the SUOX gene, not tested here, might result in altered SUOX activity.

rs7297662

Data for rs7297662 obtained from dbSNP shows alternate versions of alleles for this SNP on the FWD (plus) strand), are A/G.

43% of people have the variant allele A and 56% have the wild type (typical) allele G.

Conditions associated with SUOX

- Sulfite Oxidase Deficiency
- Molybdenum Cofactor Deficiency
- Encephalomalacia
- Glycine Encephalopathy
- Hereditary Fructose Intolerance Syndrome