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MYO15A wt Allele

National Cancer Institute

Source

National Cancer Institute. *MYO15A wt Allele*. NCI Thesaurus. Code C125573.

Human MYO15A wild-type allele is located in the vicinity of 17p11.2 and is approximately 71 kb in length. This allele, which encodes unconventional myosin-XV protein, is involved in the formation of stereocilia. Mutation of the gene is associated with autosomal recessive deafness 3.