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MSN wt Allele

National Cancer Institute

Source

National Cancer Institute. *MSN wt Allele*. NCI Thesaurus. Code C97622.

Human MSN wild-type allele is located in the vicinity of Xq11.1 and is approximately 74 kb in length. This allele, which encodes moesin protein, is involved in the modulation both of cell-cell adhesion and the structure of the cytoskeleton. A chromosomal translocation t(X;2)(q11;p23) of this gene and the ALK gene is associated with anaplastic large cell lymphoma.