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EIF4A2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *EIF4A2 wt Allele*. NCI Thesaurus. Code C97468.

Human EIF4A2 wild-type allele is located in the vicinity of 3q28 and is approximately 7 kb in length. This allele, which encodes eukaryotic initiation factor 4A-II, plays a role in the positive regulation of translation. A chromosomal translocation t(3;18)(q27;p11.2) of this gene and the BCL6 gene is associated with non-Hodgkin lymphoma.