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KRIT1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *KRIT1 wt Allele*. NCI Thesaurus. Code C52505.

Human KRIT1 wild-type allele is located within 7q21-q22 and is approximately 102 kb in length. This allele, which encodes Krev interaction trapped protein 1, may play a role in integrin signaling modulation. Mutations in the gene, which encode for products that terminate prematurely, are a factor in familial cerebral cavernous malformations.