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ENG wt Allele

National Cancer Institute

Source

National Cancer Institute. *ENG wt Allele*. NCI Thesaurus. Code C51541.

Human ENG wild-type allele is located within 9q33-q34.1 and is approximately 40 kb in length. This allele, which encodes endoglin protein, is involved in endothelial cell growth regulation and may play a role in endothelial cells/integrin interactions. Mutations in the endoglin gene result in hereditary hemorrhagic telangiectasia.