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# ERCC6 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *ERCC6 wt Allele*. NCI Thesaurus. Code C50985.

Human ERCC6 wild-type allele is located in the vicinity of 10q11.23 and is approximately 80 kb in length. This allele, which encodes DNA excision repair protein ERCC-6, is involved in transcription-coupled excision repair. Defects in ERCC6 are the cause of Cockayne's syndrome type B.