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PRDX4 wt Allele

National Cancer Institute

Source

National Cancer Institute. *PRDX4 wt Allele*. NCI Thesaurus. Code C116656.

Human PRDX4 wild-type allele is located in the vicinity of Xp22.11 and is approximately 22 kb in length. This allele, which encodes peroxiredoxin-4 protein, is involved in the regulation of both nuclear factor NF-kappa-B transcription factor activity and cellular redox.