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NOX4 wt Allele

National Cancer Institute

Source

National Cancer Institute. *NOX4 wt Allele*. NCI Thesaurus. Code C104571.

Human NOX4 wild-type allele is located within 11q14.2-q21 and is approximately 265 kb in length. This allele, which encodes NADPH oxidase 4 protein, is involved as an oxygen sensor in signal transduction, cell differentiation, and tumor cell growth.