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RRM1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *RRM1 wt Allele*. NCI Thesaurus. Code C50927.

Human RRM1 wild-type allele is located in the vicinity of 11p15.5 and is approximately 44 kb in length. This allele, which encodes ribonucleoside-diphosphate reductase large subunit protein, is involved in reduction of ribonucleotides to deoxyribonucleotide precursors for DNA synthesis in dividing cells.