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# PARP1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *PARP1 wt Allele*. NCI Thesaurus. Code C51001.

Human PARP1 wild-type allele is located within 1q41-q42 and is approximately 47 kb in length. This allele, which encodes poly [ADP-ribose] polymerase 1 protein, plays a critical role in DNA repair.