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# OGG1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *OGG1 wt Allele*. NCI Thesaurus. Code C51000.

Human OGG1 wild-type allele is located in the vicinity of 3p26.2 and is approximately 18 kb in length. This allele, which encodes N-glycosylase/DNA lyase protein, plays a role in base excision repair. Defects in the OGG1 gene are associated with tumor formation.