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# MAP3K8 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *MAP3K8 wt Allele*. NCI Thesaurus. Code C51214.

Human MAP3K8 wild-type allele is located in the vicinity of 10p11.23 and is approximately 28 kb in length. This allele, which encodes mitogen-activated protein kinase kinase kinase 8 protein, is pleiotropic due to its role in several signaling pathways that are involved in processes such as cell cycle regulation and T-cell activation.