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# DCK wt Allele

National Cancer Institute

## Source

National Cancer Institute. *DCK wt Allele*. NCI Thesaurus. Code C51053.

Human DCK wild-type allele is located in the vicinity of 4q13.3-q21.1 and is approximately 37 kb in length. This allele, which encodes deoxycytidine kinase protein, plays a role in the phosphorylation of certain deoxyribonucleosides and their nucleoside analogs.