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# NCF2 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *NCF2 wt Allele*. NCI Thesaurus. Code C104564.

Human NCF2 wild-type allele is located in the vicinity of 1q25 and is approximately 35 kb in length. This allele, which encodes neutrophil cytosol factor 2 protein, is involved in the generation of superoxide in neutrophils. Mutations in this gene are associated with chronic granulomatous disease.