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# FOXP3 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *FOXP3 wt Allele*. NCI Thesaurus. Code C104395.

Human FOXP3 wild-type allele is located in the vicinity of Xp11.23 and is approximately 14 kb in length. This allele, which encodes forkhead box protein P3, plays a role in transcription regulation and the immune response. Mutations in this gene are associated with immunodeficiency polyendocrinopathy, enteropathy, X-linked syndrome (IPEX).