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S100Z wt Allele

National Cancer Institute

Source

National Cancer Institute. *S100Z wt Allele*. NCI Thesaurus. Code C113559.

Human S100Z wild-type allele is located in the vicinity of 5q13.3 and is approximately 72 kb in length. This allele, which encodes protein S100-Z, is involved in calcium ion binding. Mutations in this gene are associated with ulcerative colitis.