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SQSTM1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *SQSTM1 wt Allele*. NCI Thesaurus. Code C101492.

Human SQSTM1 wild-type allele is located 5q35 and is approximately 32 kb in length. This allele, which encodes sequestosome-1 protein, plays a role in signal transduction.

Mutation of the gene is associated with Paget disease of bone.