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H3-3A wt Allele

National Cancer Institute

Source

National Cancer Institute. *H3-3A wt Allele*. NCI Thesaurus. Code C101444.

Human H3-3A wild-type allele is located in the vicinity of 1q42.12 and is approximately 10 kb in length. This allele, which encodes histone H3.3 protein, plays a role in both nucleosome assembly and transcriptional regulation.