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# HAT1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *HAT1 wt Allele*. NCI Thesaurus. Code C51042.

Human HAT1 wild-type allele is located within 2q31.2-q33.1 and is approximately 70 kb in length. This allele, which encodes histone acetyltransferase type B catalytic subunit protein, plays a role in the acetylation of the soluble forms of histones H4 and H2A within the cytoplasm.