

[Open Peer Review on Qeios](#)

# HTM5 Allele

National Cancer Institute

## Source

National Cancer Institute. *hTM5 Allele*. NCI Thesaurus. Code C129378.

Human hTM5 allele is a variant form of the human TPM3 gene located 1q21.2 and is approximately 39 kb in length. This allele, which encodes tropomyosin alpha-3 chain low isoform 2, is involved in maintenance of the cytoskeleton.