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DUX4L2 wt Allele

National Cancer Institute

Source

National Cancer Institute. *DUX4L2 wt Allele*. NCI Thesaurus. Code C147932.

Human DUX4L2 gene is located in the vicinity of 4q35.2 and is approximately 1 kb in length. This allele, which encodes double homeobox protein 4-like protein 2, may play a role in transcription. This gene is within a D4Z4 repeat array; contraction of this macrosatellite repeat is associated with facioscapulohumeral muscular dystrophy (FSHD).