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PACS1 wt Allele

National Cancer Institute

Source

National Cancer Institute. *PACS1 wt Allele*. NCI Thesaurus. Code C114564.

Human PACS1 wild-type allele is located within 11q13.1-q13.2 and is approximately 174 kb in length. This allele, which encodes phosphofurin acidic cluster sorting protein 1, plays a role in targeting proteins to the Golgi. Mutation of the gene is associated with autosomal dominant mental retardation 17.