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# SLC7A7 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *SLC7A7 wt Allele*. NCI Thesaurus. Code C118996.

Human SLC7A7 wild-type allele is located in the vicinity of 14q11.2 and is approximately 57 kb in length. This allele, which encodes y+L amino acid transporter 1 protein, is involved in cationic amino acid transport. Mutation of the gene is associated with lysinuric protein intolerance.