

[Open Peer Review on Qeios](#)

DLST wt Allele

National Cancer Institute

Source

National Cancer Institute. *DLST wt Allele*. NCI Thesaurus. Code C126541.

Human DLST wild-type allele is located in the vicinity of 14q24.3 and is approximately 22 kb in length. This allele, which encodes dihydrolipoyllysine-residue succinyltransferase component of 2-oxoglutarate dehydrogenase complex, mitochondrial protein, is involved in both lysine degradation and the tricarboxylic acid cycle.