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Long QT Syndrome 8

National Cancer Institute

Source

National Cancer Institute. *Long QT Syndrome 8*. NCI Thesaurus. Code C142894.

An autosomal dominant condition caused by mutation(s) in the CACNA1C gene, encoding voltage-dependent L-type calcium channel subunit alpha-1C. It is characterized by a prolonged QT interval that may result in torsade de pointes, ventricular fibrillation and/or sudden cardiac death.