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D-Glyceric Aciduria

National Cancer Institute

Source

National Cancer Institute. *D-Glyceric Aciduria*. NCI Thesaurus. Code C128804.

An autosomal recessive genetic disorder caused by mutations in the GLYCK gene, encoding glycerate kinase. The condition is characterized by excretion of D-glyceric acid in the urine. The phenotype varies from mild to severe, and may result in encephalopathy, mental retardation, microcephaly and early death.