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Pantothenate Kinase-Associated Neurodegeneration

National Cancer Institute

Source

National Cancer Institute. *Pantothenate Kinase-Associated Neurodegeneration*. NCI Thesaurus. Code C84988.

A rare autosomal recessive inherited disorder caused by mutations in the PANK2 gene. It is characterized by abnormal accumulation of iron in the basal ganglia. Signs and symptoms include progressive motor disturbances, muscle spasm and rigidity, dysarthria, mental deterioration, and behavioral changes.