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X-Linked Thrombocytopenia with Beta-Thalassemia

National Cancer Institute

Source

National Cancer Institute. *X-Linked Thrombocytopenia with Beta-Thalassemia*. NCI Thesaurus. Code C134941.

An X-linked recessive condition caused by mutation(s) in the GATA1 gene encoding erythroid transcription factor. It is characterized by thrombocytopenia, hemolytic anemia, and impairment of hemoglobin chain synthesis.