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Leukocyte Adhesion Deficiency Type 3

National Cancer Institute

Source

National Cancer Institute. *Leukocyte Adhesion Deficiency Type 3*. NCI Thesaurus. Code C154615.

An autosomal recessive condition caused by mutation(s) in the FERMT3 gene, encoding fermitin family homolog 3. It is characterized by a defect in activation of all beta integrins. It manifests clinically as severe infections with marked leukocytosis, accompanied by life-threatening bleeding episodes.