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Deficiency of the Interleukin-1 Receptor Antagonist

National Cancer Institute

Source

National Cancer Institute. *Deficiency of the Interleukin-1 Receptor Antagonist*. NCI Thesaurus. Code C119056.

An autoinflammatory disease caused by mutations in the IL1RN gene, which encodes the IL1 receptor antagonist. It presents in infancy, and is characterized by systemic inflammation, pustular rash, bone pain, sterile osteitis, and periostitis.