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# IL10RA wt Allele

National Cancer Institute

## Source

National Cancer Institute. *IL10RA wt Allele*. NCI Thesaurus. Code C107584.

Human IL10RA wild-type allele is located in the vicinity of 11q23.3 and is approximately 15 kb in length. This allele, which encodes interleukin-10 receptor subunit alpha protein, is involved in the regulation of immunosuppression. Mutations in this gene are associated with inflammatory bowel disease 28, early onset, autosomal recessive.