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# PIK3R5 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *PIK3R5 wt Allele*. NCI Thesaurus. Code C124255.

Human PIK3R5 wild-type allele is located in the vicinity of 17p13.1 and is approximately 87 kb in length. This allele, which encodes phosphoinositide 3-kinase regulatory subunit 5 protein, is involved in the modulation of phosphoinositide-3-kinase gamma activity. Mutation of the gene is associated with ataxia-oculomotor apraxia 3.