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Androgen Receptor Splice Variant 5,6,7es

National Cancer Institute

Source

National Cancer Institute. *Androgen Receptor Splice Variant 5,6,7es*. NCI Thesaurus. Code C128291.

Androgen receptor protein that is missing the amino acids encoded by exons 5-7 and part of the 5' end of exon 8 of the human AR gene. This variant protein contains nuclear receptor transcriptional activation and DNA binding domains and is missing the nuclear receptor ligand binding and activation function-2 domains. Expression of this variant is associated with a gain-of-function phenotype and may be associated with prostate cancer.