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Immunoglobulin Switch Region

National Cancer Institute

Source

National Cancer Institute. *Immunoglobulin Switch Region*. NCI Thesaurus. Code C13244.

Nucleotide sequences found upstream of exons encoding the constant regions of immunoglobulin heavy chains where exon rearrangement can occur. The combination of exons selected in a B-cell determines the immunoglobulin isotype produced by that cell.