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CD45RC

National Cancer Institute

Source

National Cancer Institute. CD45RC. NCI Thesaurus. Code C118494.

CD45RC is encoded by the human PTPRC gene. This protein plays a role in both lymphocyte activity and protein dephosphorylation. It is an isoform of receptor-type tyrosine-protein phosphatase C that is missing the amino acids encoded by exons 4 and 5 of the PTPRC gene.