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CD45RB

National Cancer Institute

Source

National Cancer Institute. *CD45RB*. NCI Thesaurus. Code C118493.

CD45RB is encoded by the human PTPRC gene. This protein is involved in both protein dephosphorylation and lymphocyte activity. It is an isoform of receptor-type tyrosine-protein phosphatase C that is missing the amino acids encoded by exons 4 and 6 of the PTPRC gene.