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# HLA-DR53 Antigen

National Cancer Institute

## Source

National Cancer Institute. *HLA-DR53 Antigen*. NCI Thesaurus. Code C71273.

HLA-DR53 antigen is a set of polymorphic glycoproteins encoded by the human HLA-DRB4 gene. This protein is the beta subunit of the major histocompatibility complex, class II DR protein, which is expressed primarily in lymphoid cells and functions to present antigens for CD4+ T lymphocytes.