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# HLA-DP4 Antigen

National Cancer Institute

## Source

National Cancer Institute. *HLA-DP4 Antigen*. NCI Thesaurus. Code C128310.

HLA-DP4 antigen is a protein complex of the major histocompatibility complex, class II DP protein in which the alpha subunit is encoded by the HLA-DPA1\*0103 allele and the beta subunit serotype is encoded by either the \*0401 allele or the \*0402 allele of the HLA-DPB1 gene. This antigen represents the most common haplotype.