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HLA Class I Histocompatibility Antigen, B-44 Alpha Chain

National Cancer Institute

Source

National Cancer Institute. *HLA Class I Histocompatibility Antigen, B-44 Alpha Chain*. NCI Thesaurus. Code C128309.

HLA class I histocompatibility antigen, B-44 alpha chain (362 aa, ~40 kDa) is encoded by the HLA-B gene. This protein plays a role in the presentation of foreign antigens to the immune system. Expression of this serotype may be associated with recurrent sinopulmonary infections and ankylosing spondylitis.