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# MHC Class I Polypeptide-Related Sequence B

National Cancer Institute

## Source

National Cancer Institute. *MHC Class I Polypeptide-Related Sequence B*. NCI Thesaurus. Code C104650.

MHC class I polypeptide-related sequence B (383 aa, ~43 kDa) is encoded by the human MICB gene. This protein plays a role in activation of cytotoxicity by natural killer cells, CD8 alpha-beta T cells, and gamma-delta T cells.