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# Proteasome Subunit Beta Type-9

National Cancer Institute

## Source

National Cancer Institute. *Proteasome Subunit Beta Type-9*. NCI Thesaurus. Code C73448.

Proteasome subunit beta type-9 (219 aa, ~23 kDa) is encoded by the human PSMB9 gene. This protein is involved in the proteolytic processing of antigenic proteins into peptides that bind to major histocompatibility complex class I proteins.