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Peptide/MHC Complex

National Cancer Institute

Source

National Cancer Institute. *Peptide/MHC Complex*. NCI Thesaurus. Code C18930.

Peptide MHC Complexes consist of proteolytically-processed low molecular weight amino acid fragments of antigenic foreign proteins noncovalently bound to self MHC antigens and displayed on the surface of antigen presenting macrophages to helper T cells as an important part of an immune response.