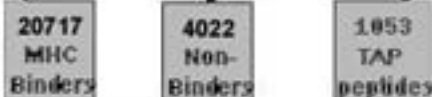


MHCBN Version 4.0

Data in MHCBN

Entries (25857)



- ▶ T cell epitopes (6722)
- ▶ Antigenic sequences (3754)
- ▶ MHC alleles sequence (1420)
- ▶ Antigenic structure (841)
- ▶ MHC structure (119)
- ▶ References (1519)
- ▶ MHC linked diseases (20)

Fields of each entry

- ▶ Entry no.
- ▶ MHC allele or TAP.
- ▶ Host Organism.
- ▶ Class.
- ▶ Experimental method
- ▶ Binding affinity.
- ▶ T cell activity.
- ▶ Peptide sequence
- ▶ Citation.
- ▶ Database Reference.
- ▶ Antigen structure.
- ▶ Source protein.
- ▶ MHC sequence.
- ▶ MHC structure.
- ▶ Anchor Position.
- ▶ Comment.

Web tools

- ▶ General / Keyword query
- ▶ Peptide Search
- ▶ Tap Search.
- ▶ Dataset Creation
- ▶ Peptide mapping
- ▶ MHC BLAST
- ▶ Antigenic BLAST
- ▶ Peptide Mapping
- ▶ MHC linked Diseases
- ▶ MHC Structure.
- ▶ Antigen structure.
- ▶ Peptide submission
- ▶ Related Links

Sources of Data & hyperlinks

