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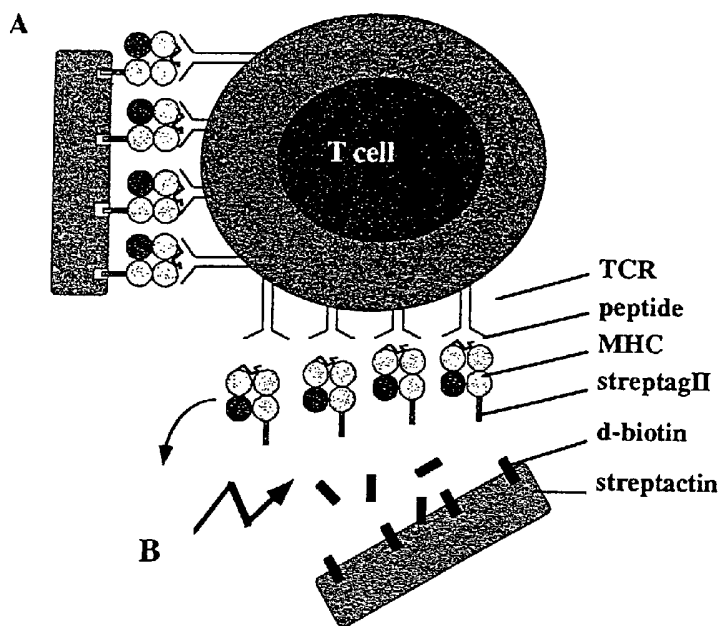
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(54) Title: REVERSIBLE MHC MULTIMER STAINING FOR FUNCTIONAL PURIFICATION OF ANTIGEN-SPECIFIC T CELLS



(57) Abstract: The present invention relates to a new method for reversible staining and functional isolation or characterization of cells, e.g. antigen-specific T cells. With this technique, the original functional status of cells can be substantially maintained after their identification and purification. Thus, this new method is of broad benefit for basic research and clinical applications.



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