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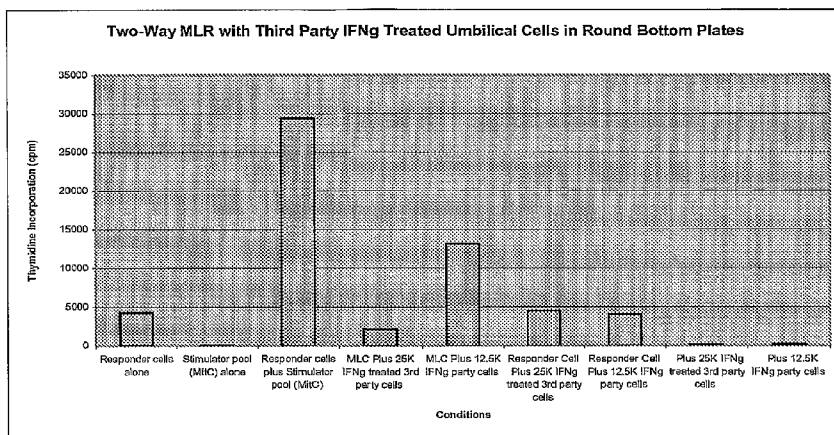
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(54) Title: COMPOSITIONS AND METHODS FOR INHIBITING ADVERSE IMMUNE RESPONSE IN HISTOCOMPATIBILITY-MISMATCHED TRANSPLANTATION



(57) Abstract: Cell-based compositions and methods of their use to inhibit an adverse immune response such as graft versus host disease or rejection of transplanted tissue in a transplant recipient that is histocompatibility mismatched to the transplant donor are disclosed. The compositions and methods utilize postpartum-derived cells, such as cells derived from the placenta or umbilicus.

WO 2007/070870 A1