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(54) Title: METHODS AND COMPOSITIONS FOR THE EXPANSION AND USE OF ALLOGENEIC GAMMA/DELTA-T CELLS

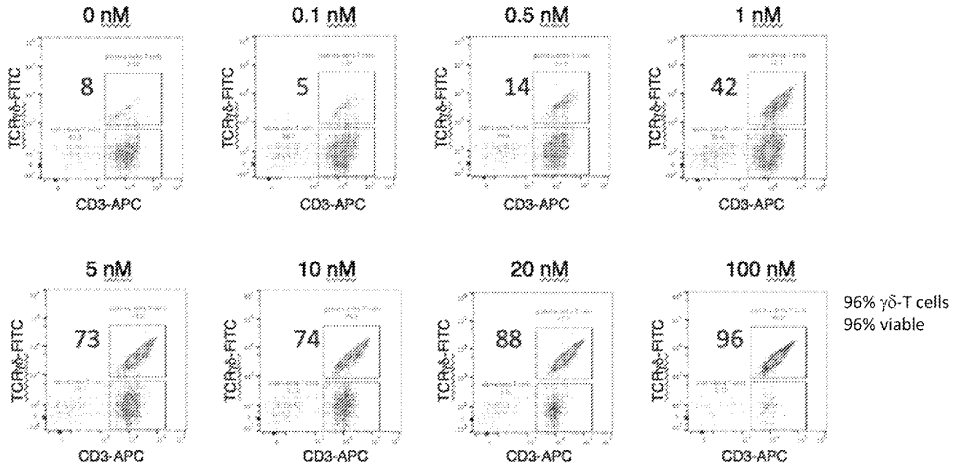


FIG. 1

(57) Abstract: Methods for treating cancer in a subject are provided herein. Such methods comprise administration of donor-derived allogeneic γδ-T cells (gamma/delta-T cells) to a subject. In such methods, at least one lymphodepletion treatment or a Hematopoietic Stem Cell (HSC) transplant is administered to the subject, followed by the subsequent administration of donor-derived allogeneic γδ-T cells. The methods also comprise expanding the donor-derived allogeneic γδ-T cells ex vivo prior to administration to the subject. Such methods comprise exposing donor-derived allogeneic γδ-T cells to one or more γδ-T cell expansion compounds. Such a therapy induces an antitumor response in the subject.

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