CLOSED-SYSTEM MANUFACTURING PROCESS FOR CAR-T CELLS

ABSTRACT

Some embodiments provided herein relate to methods and compositions for making genetically modified T cells. In some such embodiments, CD4+ and CD8+ T cells are cultured in a single serum-free volume. In some embodiments, co-cultured CD4+ and CD8+ T cells can be transduced with a lentiviral vector, and a population of transduced T cells can be harvested within a shorter period of time than other conventional methods.

FIG. 2