

NHL

PBMC (peripheral blood mononuclear cells) from NHL patient are isolated from blood samples using standard Ficoll-Paque and density gradient centrifugation.

The PBMC cells can be used for isolation of T cells and other cell types.

T cells can be used for generating CAR-T cells, for selection different subtypes of cells CD4⁺, CD8⁺ or others and used for different immunological experiments.

DATA

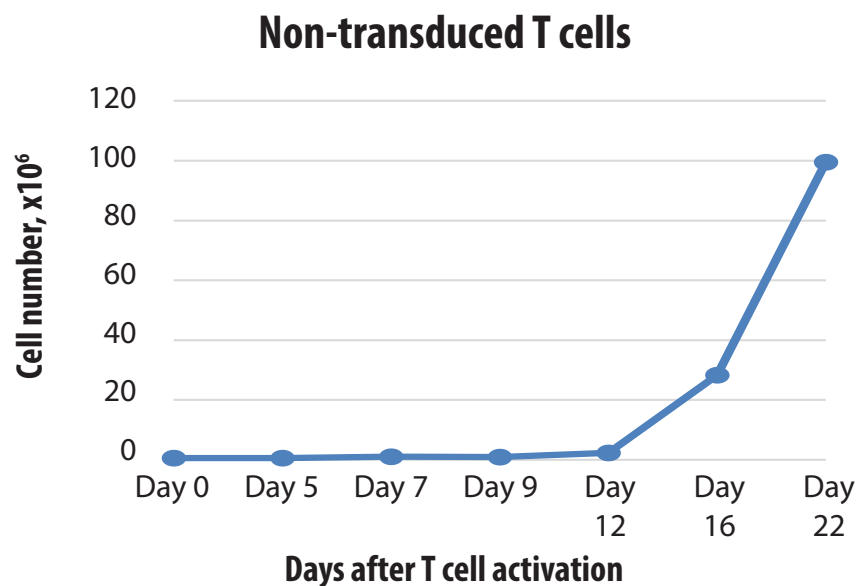


Figure 1. The growth curve of non-transduced T cells. Non-transduced T cells are activated and expanded more than 100-fold with CD28/CD3 beads and IL-2.

* Note: Healthy donor T cells were used.

Products and Services

- Mouse Monoclonal Antibody
- Rat Monoclonal Antibody
- Human Antibody
- Hybridoma Sequencing
- Polyclonal Antibody



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Non-transduced T cells

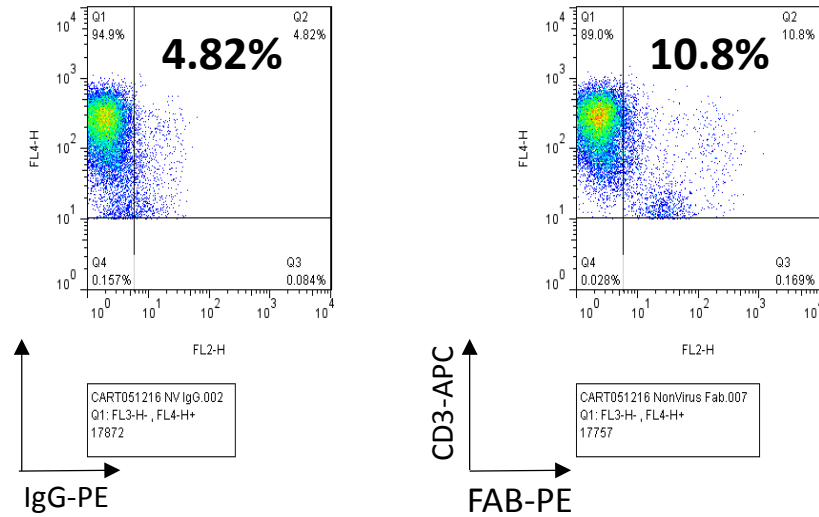


Figure 2. Non-transduced cells have background FAB staining versus >60% CAR-T cells (Not shown).
* Note: Healthy donor T cells were used.

Non-transduced T cells

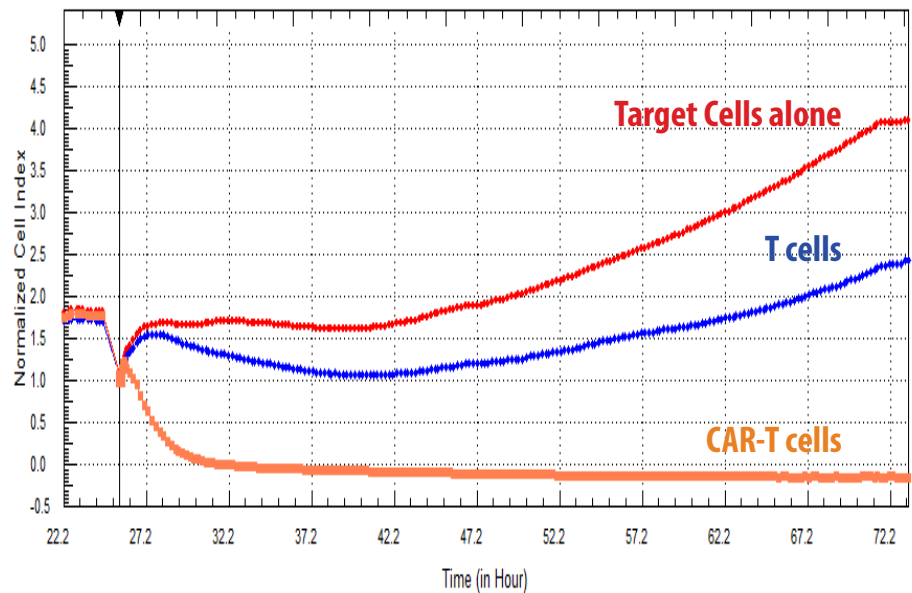


Figure 3. RTCA. Non-transduced T cells have minimal effect on target pancreatic cancer cell cytotoxicity compared with tumor antigen-specific CAR-T cells.
* Note: Healthy donor T cells were used.