OMTM, Volume 20

Supplemental information

Enriching leukapheresis improves T cell

activation and transduction efficiency

during CAR T processing

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Figure S1 – **Results from TransAct based activation in differentiation bags** [A] CD25+CD69+ expression by CD4+/CD8+ T-cells subpopulations and [B] % Transduction efficiency (TD) for donor 1 (\bigcirc), donor 10 (\bigtriangledown) and donor 11 (\boxtimes) where donor 1 was transduced with the GFP vector and donor 10/11 with the CAR vector. [C] Growth curves after transduction (where 0hrs since transduction is equivalent to 48 hrs post activation) for unsorted leukapheresis, isolated T-cell and monocyte depleted conditions. Error bars represent the mean +/- 1 SD where bar height equals the mean.