Supplementary Figure 1. The surface marker (A) and gene expression profiles (B) which is associated with stem cell memory and exhaustion. 

(A) Surface marker and gene expression of CAR-T cells and FC CAR-iT<sub>SCM</sub> cells from CD8<sup>+</sup> T cells of donor D3. The blue histograms represent the fluorescent minus one as the controls. (B) Volcano plot representation of differentially expressed genes between CAR-T cells and FC CAR-iT<sub>SCM</sub> cells with a log2 fold change >1 and adjusted $P < 0.05$. 

Supplementary Figure 1.