

Gene variation in IL-7 receptor (IL-7R) α affects IL-7R response in CD4⁺ T cells in HIV-infected individuals

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Supplementary materials

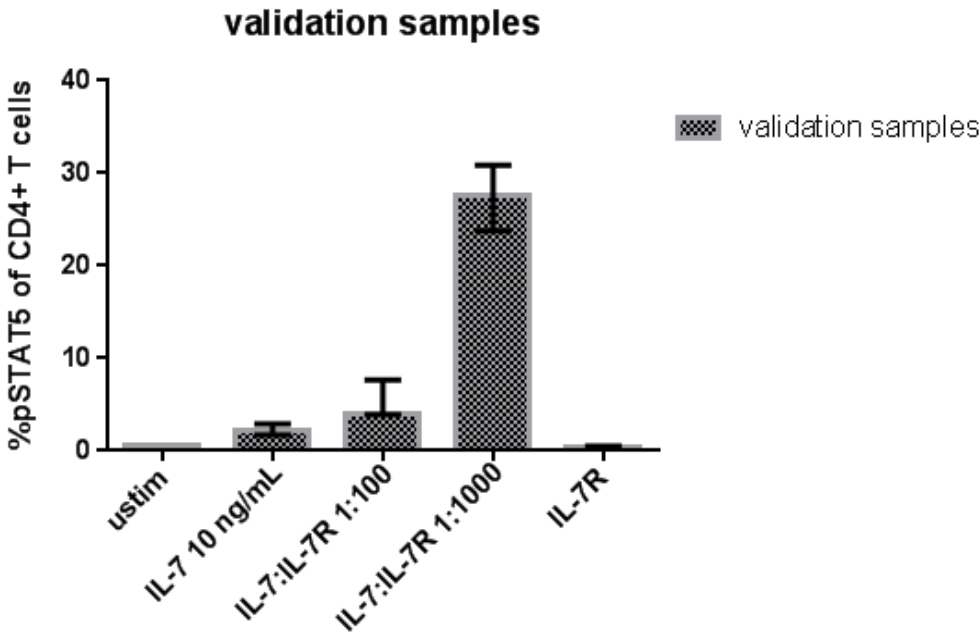


Figure 1, supplementary material. We validated our results in four additional samples from not previously examined HIV-infected individuals demonstrating similar result of higher proportion of pSTAT5+CD4+ T cells when stimulating with both IL-7 and sIL-7RA. Furthermore, no effect of stimulating with sIL-7RA alone was found.

Supplementary materials

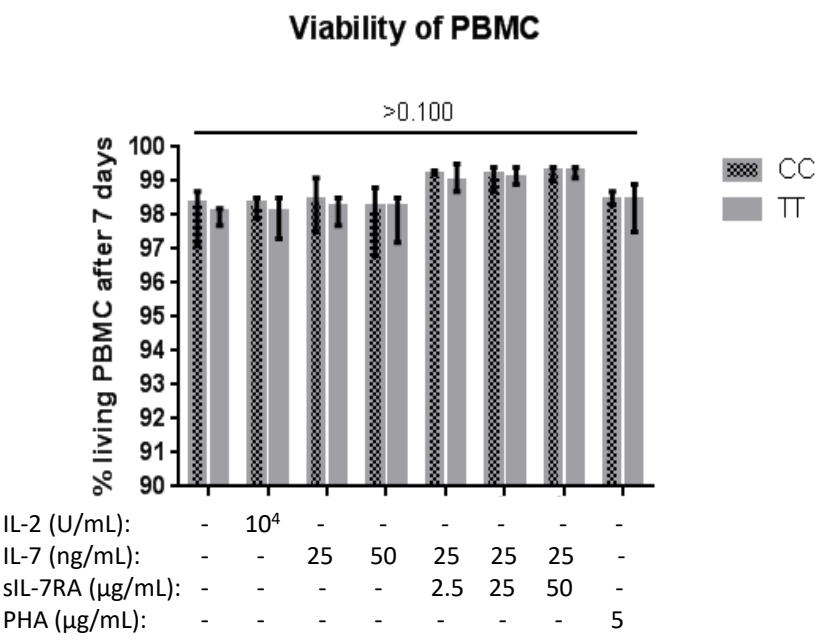


Figure 2, supplementary material. Viability of PBMC
The viability after 7 days of culture was compared in ‘TT’ versus ‘CC’. Percent of PBMC negative for 7-AAD was used as a measurement of living cells. Please notice the y-axis starts at 90 %.