

SUPPLEMENTAL MATERIAL

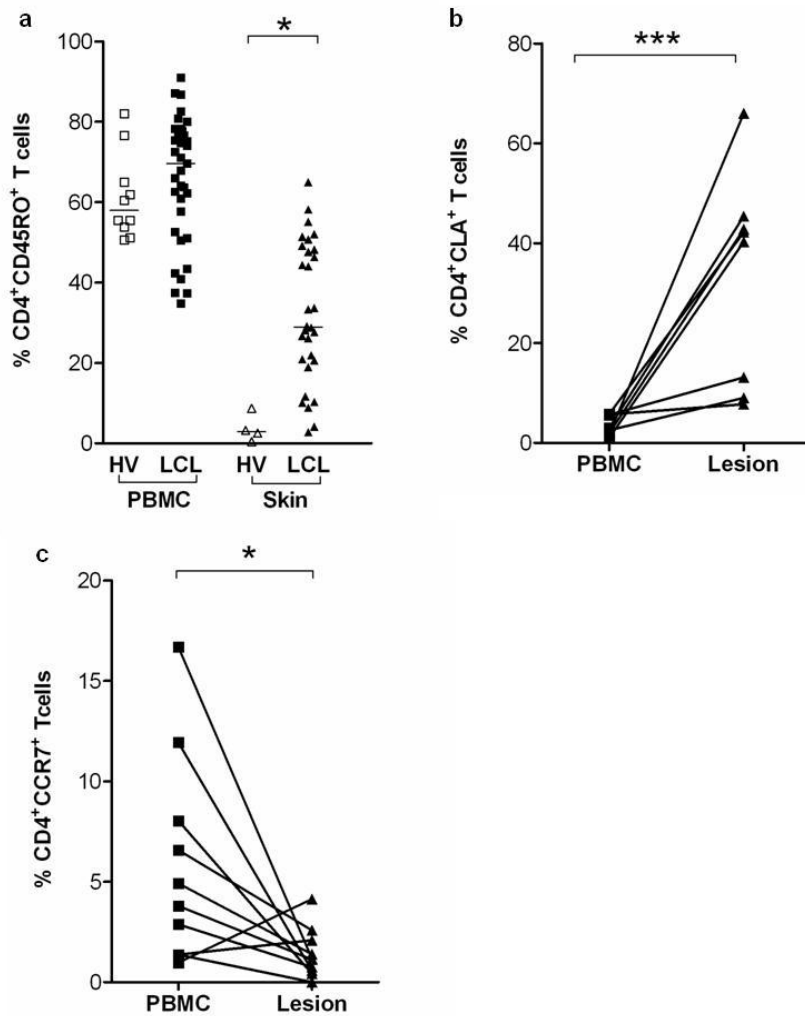


Figure S1: Expression of homing markers in CD4⁺T cells from CL lesions.

(a) Ex vivo analysis of CD4⁺CD45RO⁺T cells in PBMCs from healthy individuals (n=10, open square), from CL patients (n=35, closed square) and in skin biopsies from healthy controls (n=4, open triangles) and lesions (n=30, closed triangles) from CL patients. (b-c) Ex vivo analysis of homing markers (CLA and CCR7) in the PBMC (closed square) and lesion cells (closed triangles) from CL patients (n=9). Each symbol represents one individual and the lines represent results obtained in a same patient. *p < 0.05, ***p < 0.001. Statistical comparisons were done using the Mann Whitney U-test.

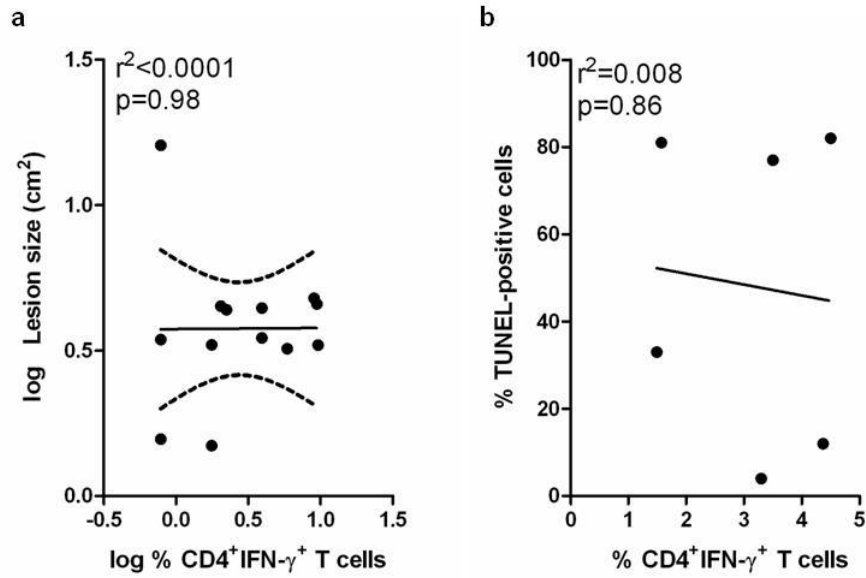


Figure S2: (a) Correlation analysis between frequency of CD4⁺IFN- γ ⁺T cells and lesion size and (b) between percentage of CD4⁺IFN- γ ⁺T cells in the tissue and the percentage of TUNEL-positive cells. Statistical comparisons were done using the Spearman's (r^2) rank.