



**Figure S1.** Representation of the individual relative expression of genes with differences between skin with and without lesion. Each plot represents the Log 2 of relative gene expression of each skin biopsy from each study participant: (A, C) IL-6 and IFN $\gamma$ , and (B, D) SOD-1 and HMOX-1, respectively. In dark bars, the patients 1, 2, 4, 6, and 13 are highlighted.