

Supplementary Figure 7

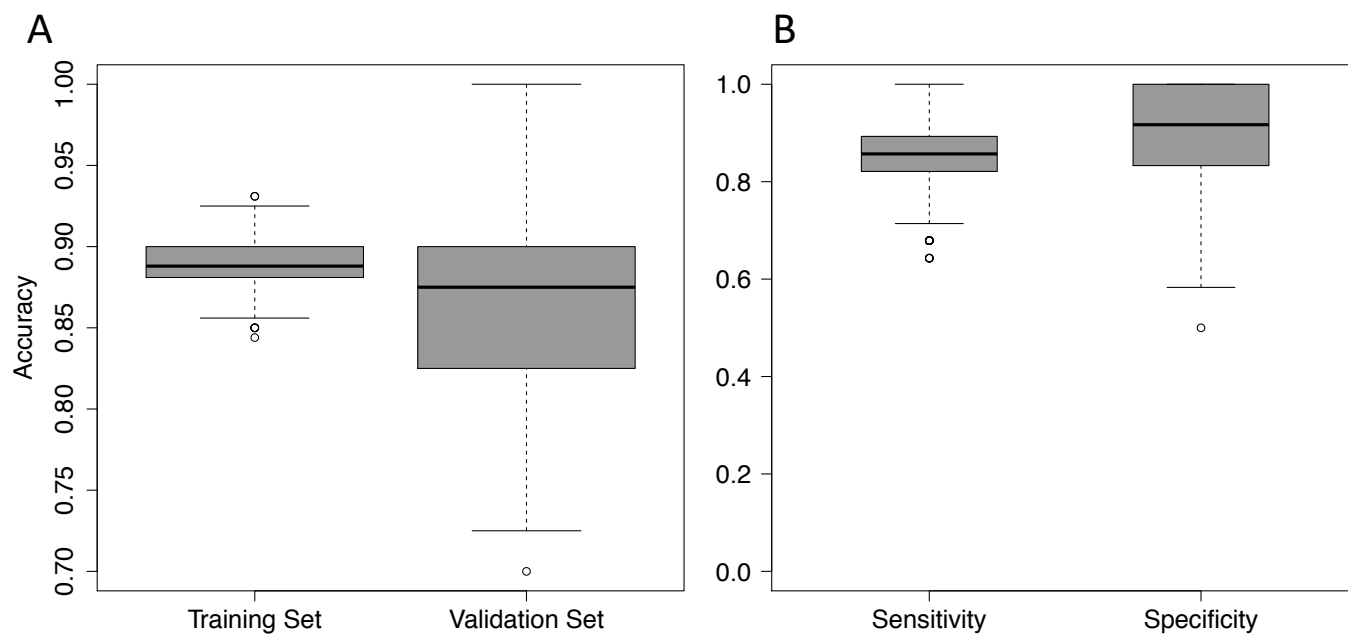


Figure S7. Blood transcriptome accurately classifies SLE versus healthy individuals

(A) Box-plot distribution of diagnostic accuracy (i.e., SLE versus healthy) after performing 1000 iterations for the training (80%) and validation (20%) set. Median accuracy is estimated at 0.875 for the validation set and 0.89 for the training set. **(B)** Box-plot distribution of sensitivity and specificity of the 1000 LDA classifiers. Median sensitivity is 0.86 and median specificity is 0.92.