Figure S1. Volcano plot of all DEGs. The X-axis depicts the -log10 (adj.P.val) and the Y-axis depicts the FC. DEG, differentially expressed gene; adj.P.val, adjusted P-value; FC, fold change.

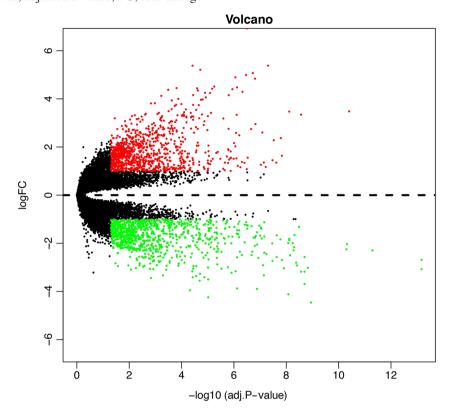


Figure S2. Unsupervised hierarchical analysis of the obtained DEGs was able to distinctly classify all samples into normal and OA groups. DEG, differentially expressed gene; OA, osteoarthritis.

