

## **Description of Additional Supplementary Files**

File Name: Supplementary Data 1

Description: List of genes tested in Human Apoptosis PCR Arrays (PAHS-012Z, SABiosciences) and Human Insulin Signaling Pathway PCR Arrays (PAHS-030Z, SABiosciences).

File Name: Supplementary Data 2

Description: List of genes identified by RNAseq analysis. The table reports correspondence between numbers and names of genes detected by RNAseq analysis. Putative surface genes expressed with an RPKM > 2 are shown in Figure 1.