Supplementary Figure. Illustration of the gene expression differences between IS cases and controls. 3D PCA plot of the analyzed samples, obtained using the probe sets differentially expressed between IS cases and controls with a threshold of 1.2-fold change and an uncorrected $P < 0.01$. IS cases (red symbols) are separated from controls (blue symbols) in the first principal component (PC#1). The second principal component (PC#2) discriminates males (cubes) and females (spheres). Figure produced with the Partek software.