S7: PCA plot of mRNA profiles of IFG and T2D patients (Batch A). Principal component analysis (PCA) plot based on mRNA expression showed a less distinguished classification of IFG and T2D patients. Batch A patients consists of six IFG patients (labeled as 1IFG to 6IFG) and eight T2D patients (labeled as 1T2D to 8T2D). IFG, impaired fasting glucose; T2D, type 2 diabetes.