

Figure S1. Volcano map of differentially expressed genes. The abscissa $\log_2\text{foldchange}$ represents the difference (Alzheimer's disease/normal) and the ordinate represents the confidence level $[-\log_{10}(\text{adj. P. value})]$. Each point in the figure represents a gene. The dashed lines on the horizontal and vertical axes represent the $\log_2\text{foldchange}$ absolute threshold of 0.5 and P-value threshold of 0.05, respectively.

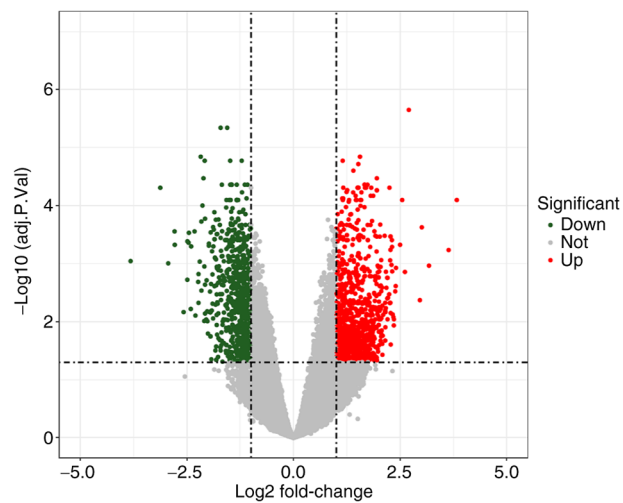


Figure S2. Heat map of 59 key targets in control and AD samples. Each square represents a gene. The greater the expression, the darker the color (red, upregulated; blue, downregulated expression). Each row represents the expression of each gene in different samples; each column represents the expression of all genes in each sample.

