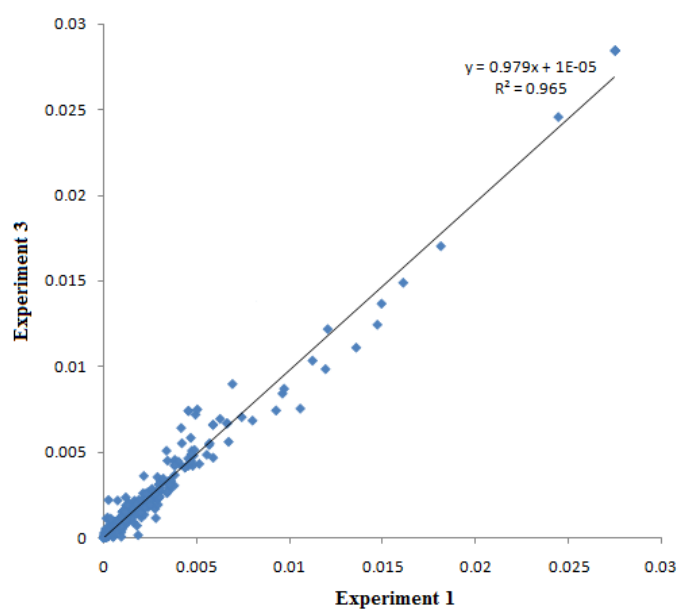
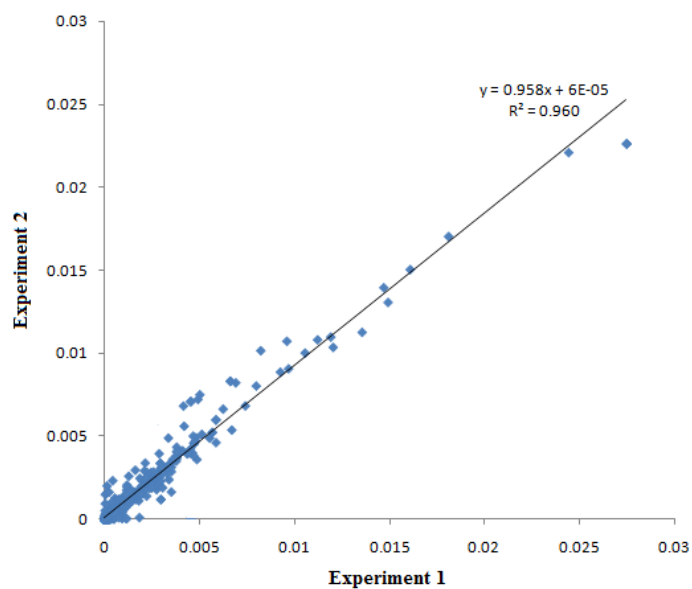


Supplementary Fig.1 The reproductive analysis of the LC-MS/MS runs. Three replicate LC-MS/MS analyses were performed for each sample. Each spot represents a protein pairwise with its relative abundance in the sample from two experiments shown on the x-axis and the y-axis, respectively.



Supplementary Fig.2 Box-whisker plots or scatter plot for the activity of three complement pathway.

(a, b) For the activity of CP and AP, the data show normal distribution. Box-and-whisker plots clearly show the distributions of data points by five-number summaries (1 minimum, 2 maximum, 3 median, 4 lower quartile, and 5 upper quartile). (c) For the activity of MBLP, the data don't show normal distribution. Scatter plot displays all the data points.

