

Figure S1 The flow chart of the metagenomics and metabolomics correlation analysis.

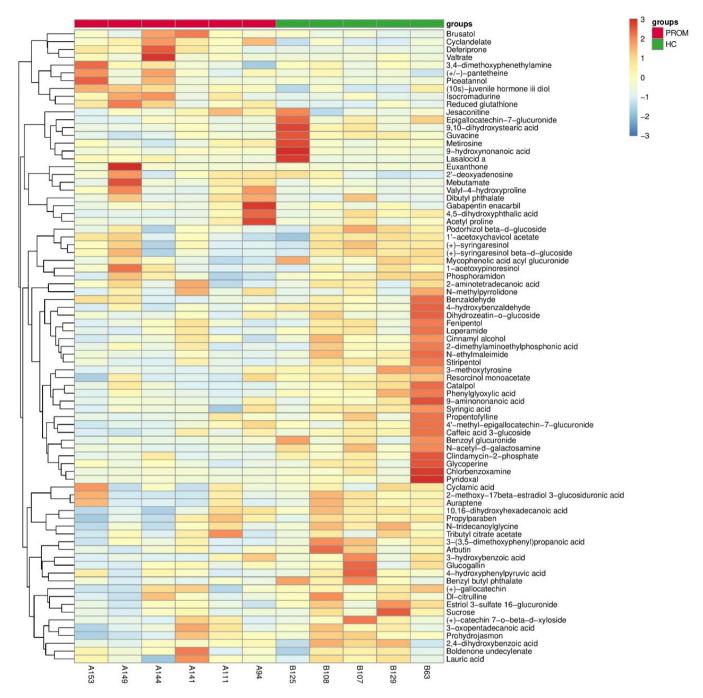


Figure S2 A heatmap of 82 differentially expressed metabolites between the PROM group and the HC group. PROM, premature rupture of membrane; HC, healthy control.

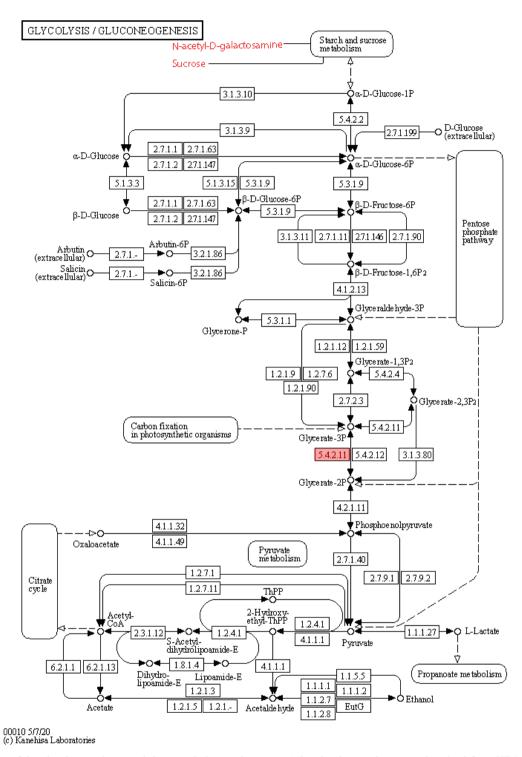


Figure S3 Diagram of the glycolysis pathway with key metabolites and enzymes. The glycolysis pathway was download from KEGG PATHWAY: Glycolysis/Gluconeogenesis-Reference pathway.