



Supplementary Figure S3. Plot of the predicted class probabilities for samples from UIP(+)RA**, NSIP(+)**RA**, and CLD(-)**RA** using the PLS-DA model created with the three metabolites.** The cutoff value was 0.5 due to balanced subsampling. UIP(+)**RA**: rheumatoid arthritis patients with usual interstitial pneumonia, NSIP(+)**RA**: rheumatoid arthritis patients with non-specific interstitial pneumonia, CLD(-)**RA**: rheumatoid arthritis patients without chronic lung diseases, PLS-DA: partial least squares-discriminant analysis.