Supplementary

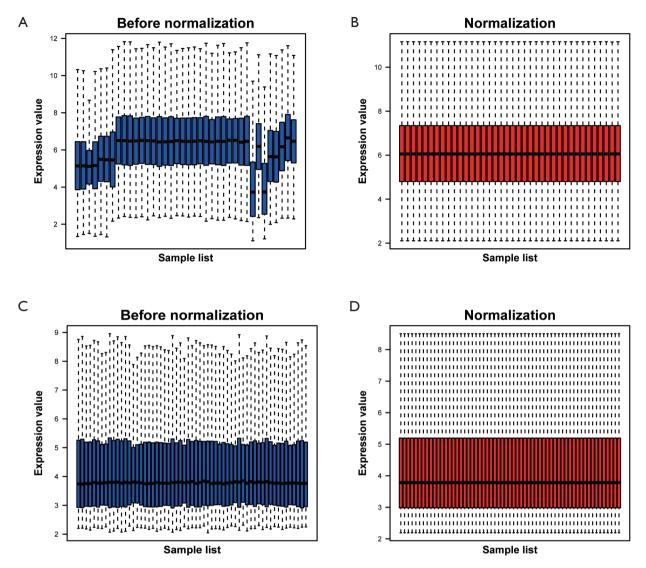


Figure S1 GEO data set normalization. (A,B) GSE41177 data set. (C,D) GSE115574 data set.

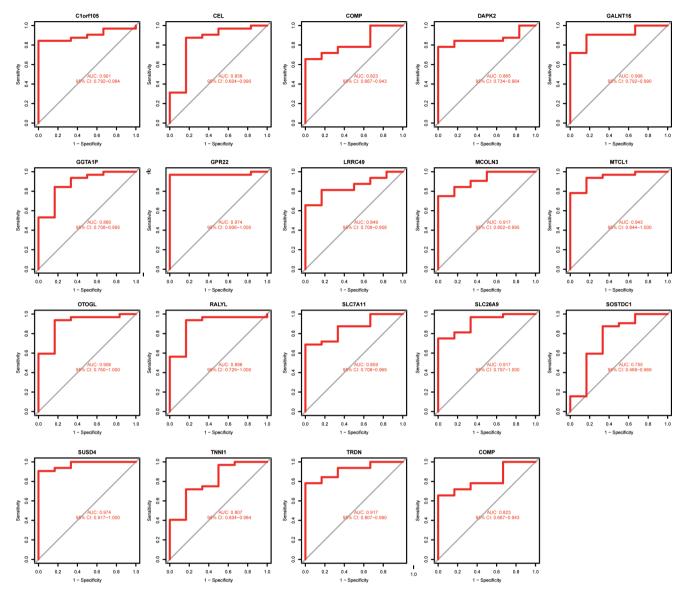


Figure S2 GSE41177 data set ROC analysis of DEGs. DEGs, differentially expressed genes.ROC, receiver operating characteristic curve. AUC, Area Under Curve.CI, confidence interval.

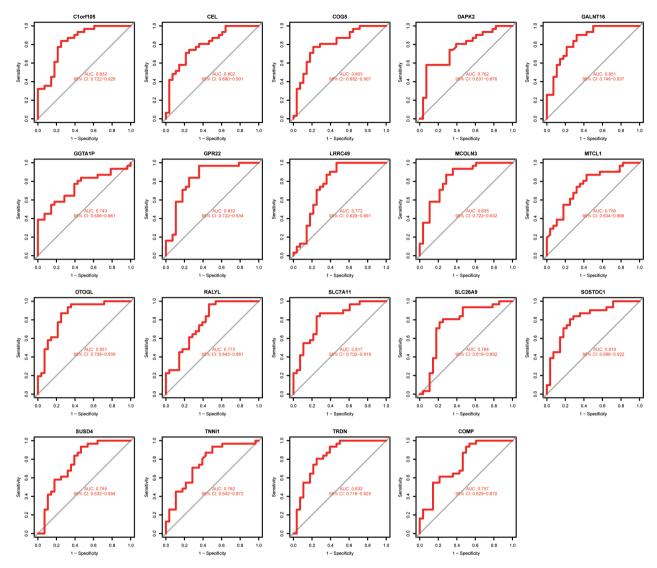


Figure S3 GSE115574 data set ROC analysis of DEGs. DEGs, differentially expressed genes; ROC, receiver operating characteristic curve; AUC, area under curve; CI, confidence interval.

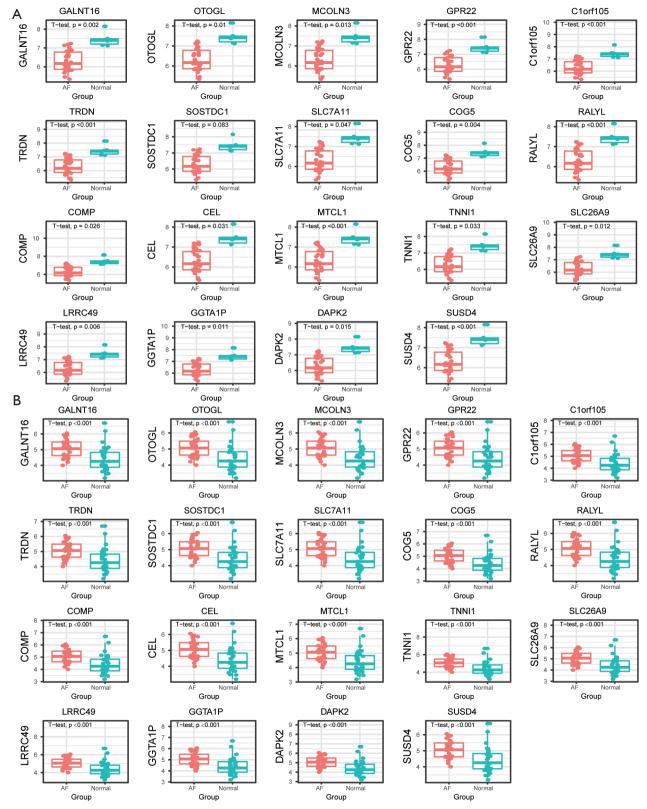


Figure S4 Expression analysis of DEGs. (A) GSE41177 data set. (B) GSE115574 data set. DEGs, differentially expressed genes; AF, Atrial fibrillation.