

Figure S1 The methylation and expression levels of LINC00092 in chemotherapy patients. (A) Boxplot of LINC00092 methylation and (B) Boxplot of LINC00092 expression comparison between CR/PR and SD/PD. CR, complete remission; PD, progressive disease; PR, partial remission; SD, stable disease.

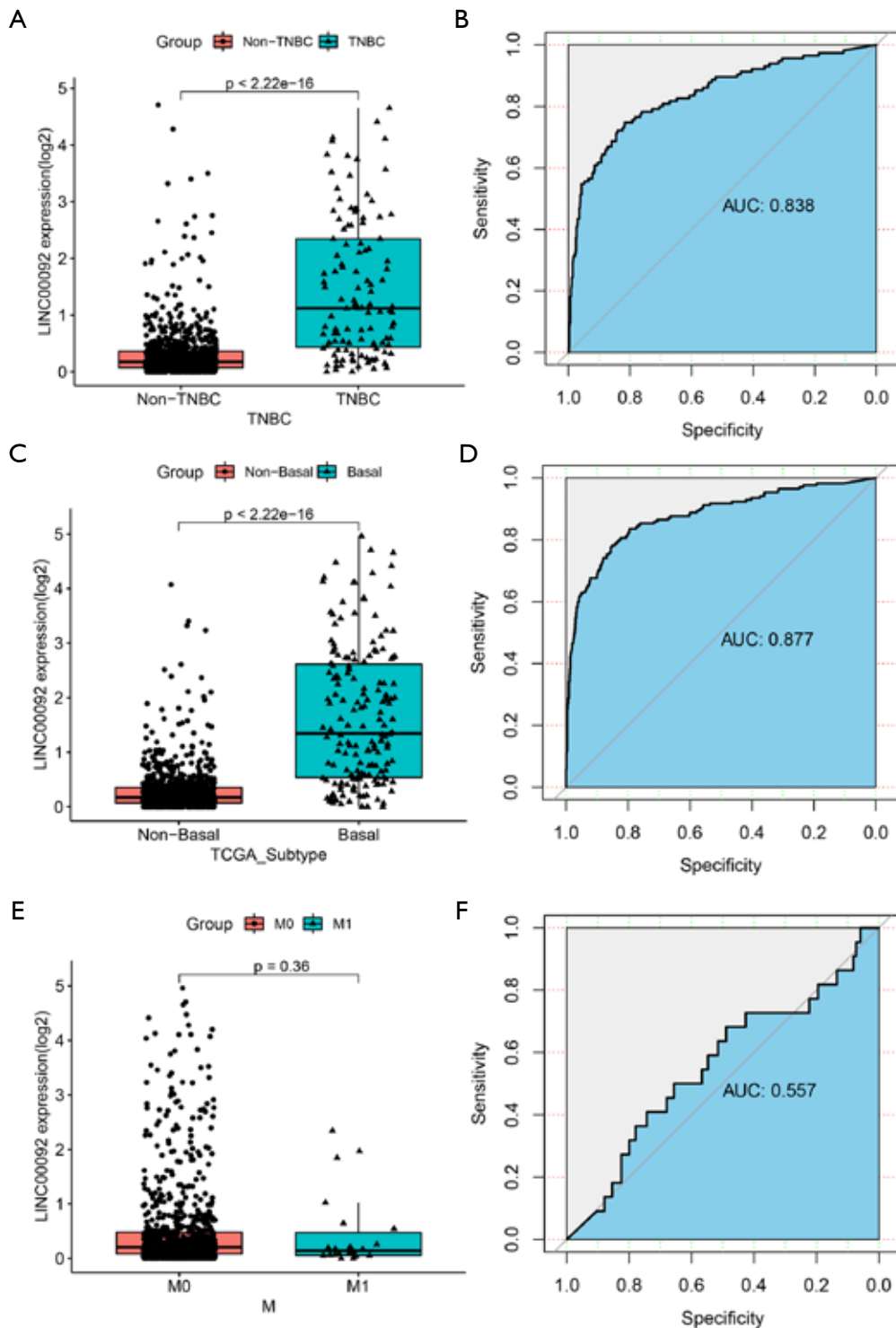


Figure S2 Determine the expression and clinical value of LINC00092. (A) Boxplot comparison between Non-TNBC and TNBC and (B) ROC curve was applied to evaluate the diagnostic value of LINC00092 expression for TNBC. (C) Boxplot comparison between Non-Basal and Basal and (D) ROC curve was applied to evaluate the diagnostic value of LINC00092 expression for Basal. (E) Boxplot comparison between M0 and M1 and (F) ROC curve was applied to evaluate the diagnostic value of LINC00092 expression for M1. TNBC, triple negative breast cancer; ROC, receiver operating characteristic; AUC, area under the curve.

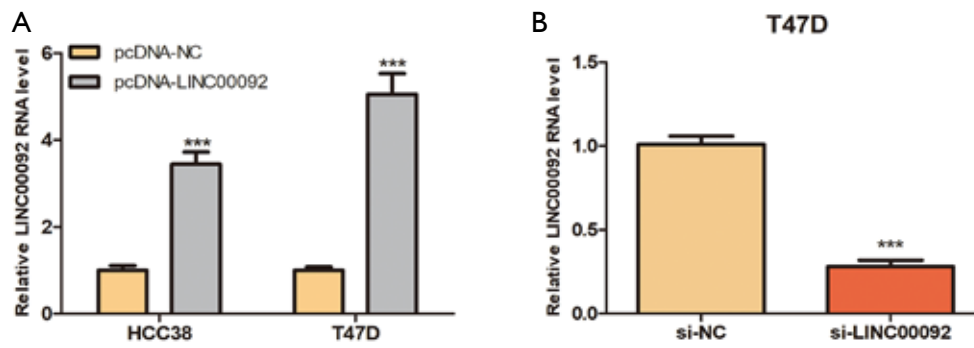


Figure S3 Detection of LINC00092 expression by qRT-PCR. (A) validation of LINC00092 overexpression; (B) validation of LINC00092 knockdown. qRT-PCR, quantitative real-time polymerase chain reaction. ***P<0.001.