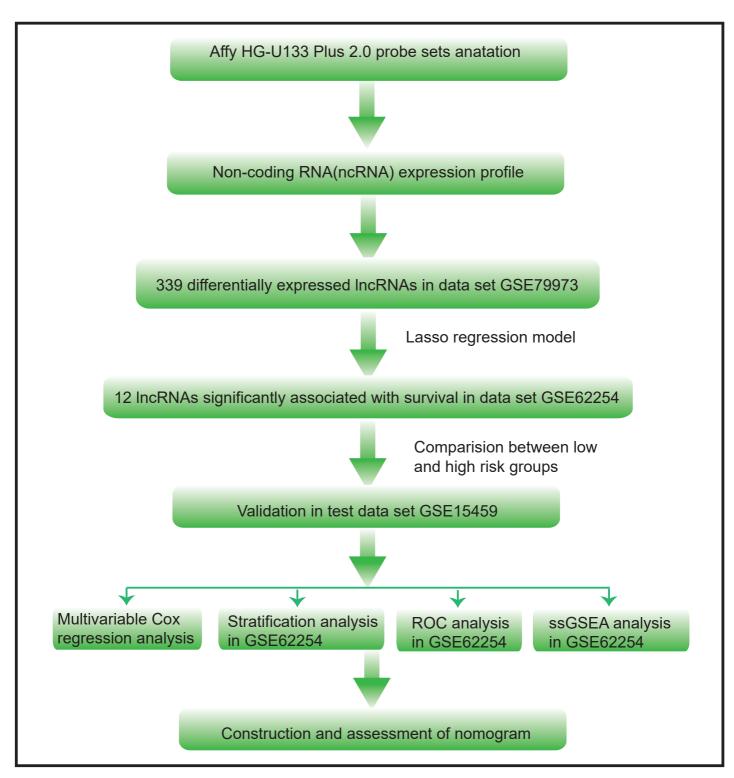
**Supplementary Fig. 1** Schematic diagram of work flow. The orders of analyses to generate the risk mode and validate prognostic value of lncRNA signature in GC.

**Supplementary Fig. 2** Heatmap of the IncRNA expression profiles in GSE79973 series (N=20). Rows represent IncRNAs, and columns represent patients.

**Supplementary Fig. 3** Cross-validation for tuning parameter selection in the LASSO model. The red dotted line represents the cross-validation curve. The solid vertical lines are partial likelihood deviance standard error (SE). The dotted vertical lines are drawn at the optimal values by minimum criteria and 1-SE criteria. We plotted the partial likelihood deviance versus log (lambda), where is the tuning parameter.

## Supplementary Fig. 1



## Supplementary Fig. 2

