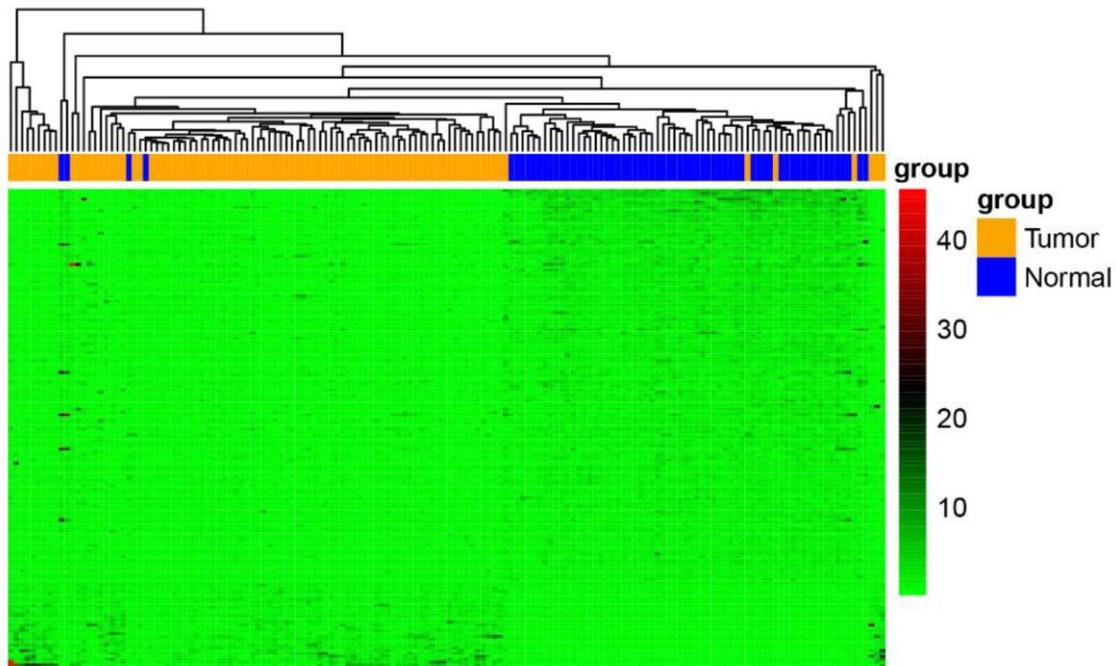
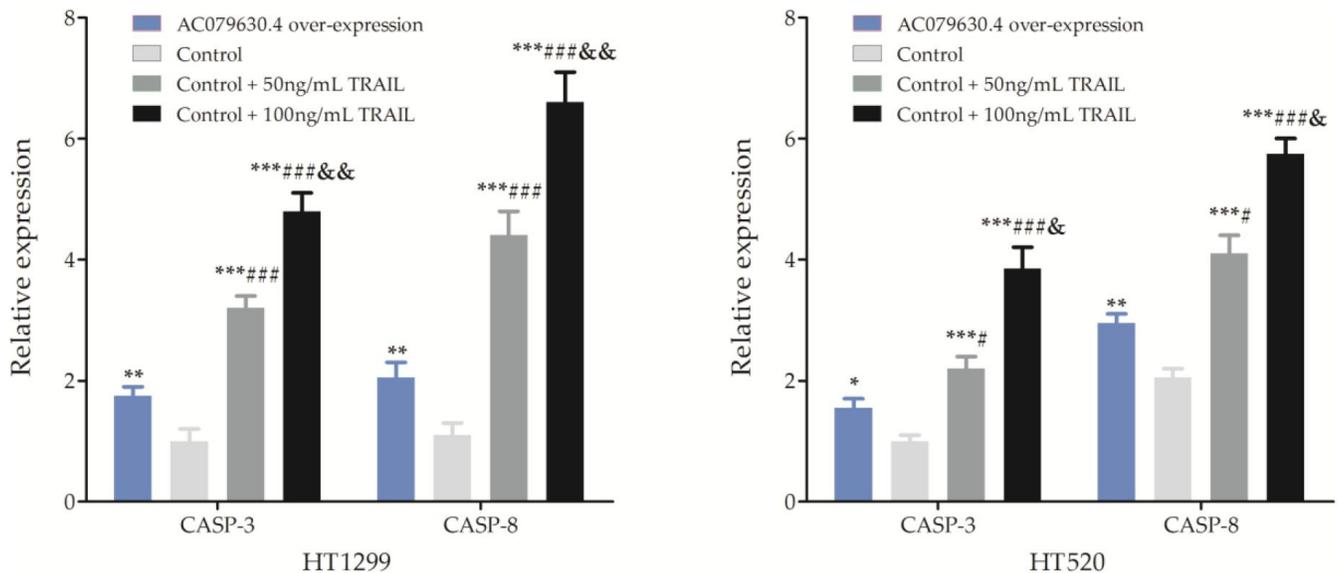


SUPPLEMENTARY FIGURES



Supplementary Figure 1. Heatmap of the differentially expressed long non-coding RNAs (lncRNAs) in lung cancer (based on the dataset GSE19188).



Supplementary Figure 2. The effects of AC079630.4 over-expression and supplementary TRAIL on the expression of CASP-3 and CASP-8 in lung cancer cells. HT1299 and HT520 were treated with AC079630.4 over-expression, and the control with 0~100ng/mL TRAIL for 24h. Compared with the control, * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$. Compared with AC079630.4 over-expression, # $P < 0.05$, ## $P < 0.01$, ### $P < 0.001$. Compared with the control with 50ng/mL TRAIL, & $P < 0.05$, && $P < 0.01$, &&& $P < 0.001$.