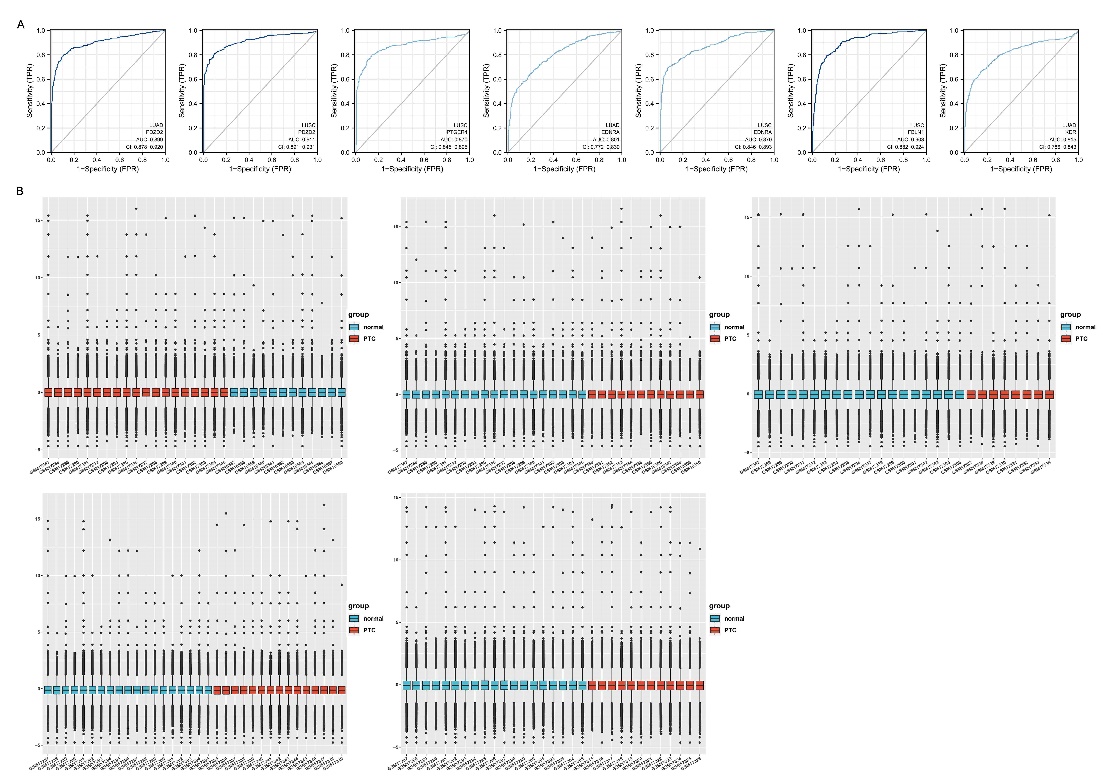
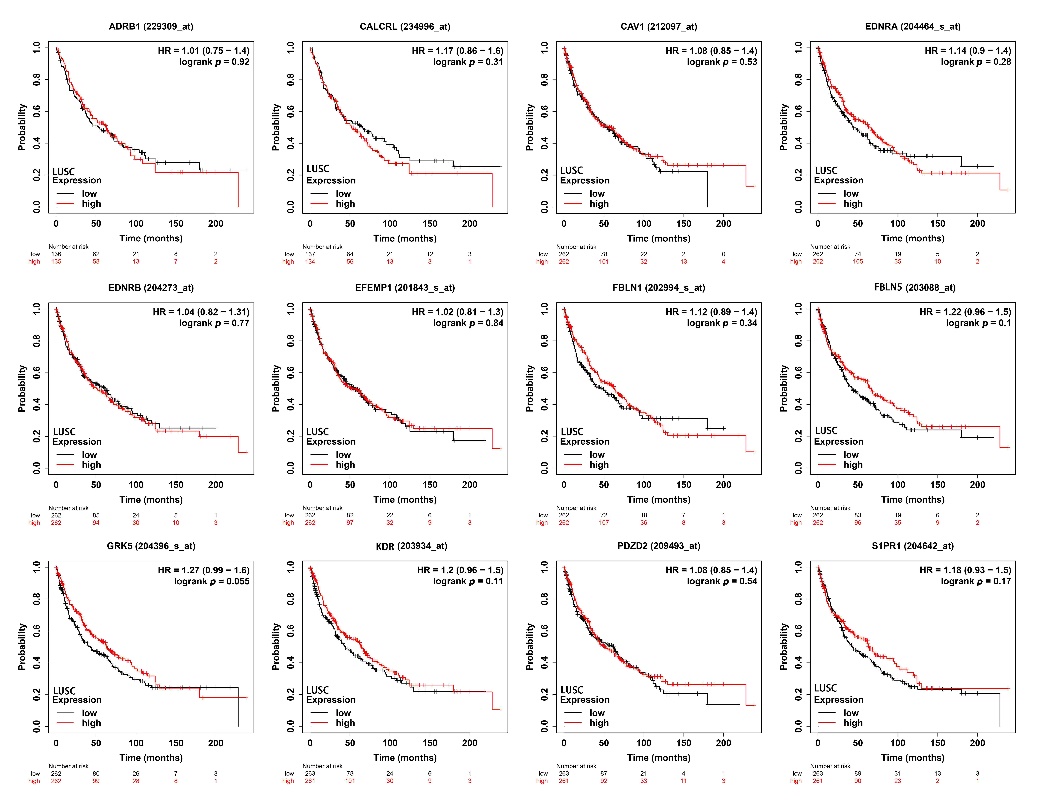
Supplementary material

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**Supplementary Fig. 1. Kaplan-Meier plot analysis [7] was performed to assess the relationship between the expression of key genes and survival in LUSC.** *p* ≥ 0.05.

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**Supplementary Fig. 2. (A&B) ROC curve analysis [2] was performed to assess DEGs in lung cancer diagnosis.**