Screening of tumor antigens and construction of immune subtypes for mRNA vaccine development in head and neck squamous cell carcinoma

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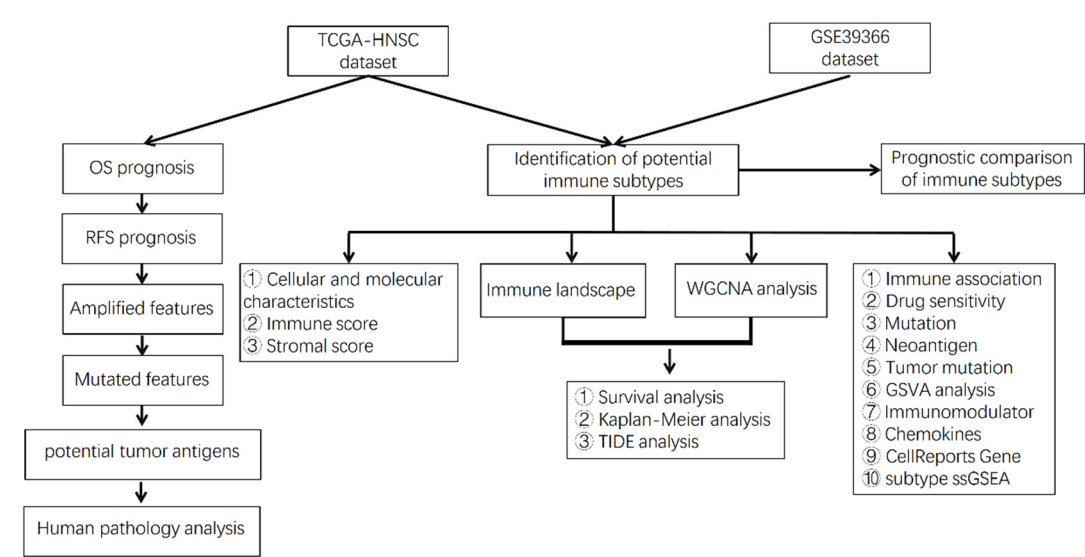**Supplemetary Figures and Figure Legends**
Figure S1

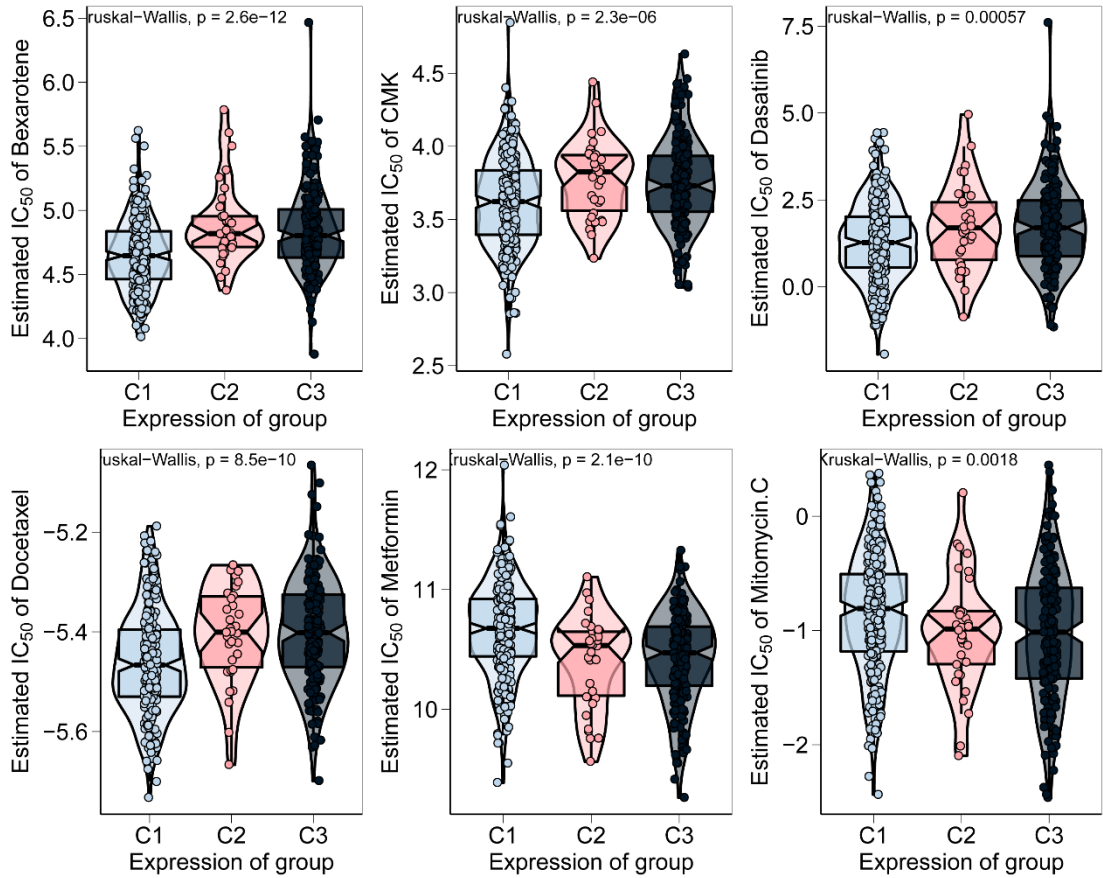**Figure S1.** Flowchart diagram of the analysis process of this study.

Figure S2

Figure S2. Drug sensitivity analysis among immune subtypes.
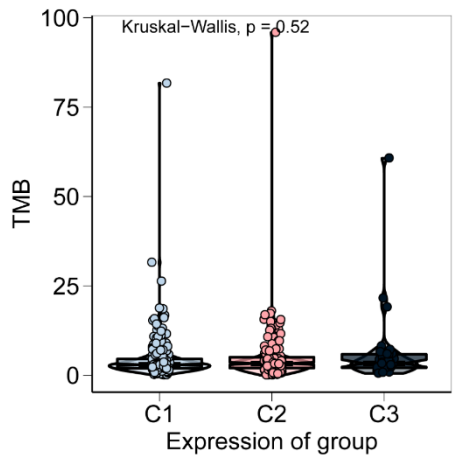
Figure S3

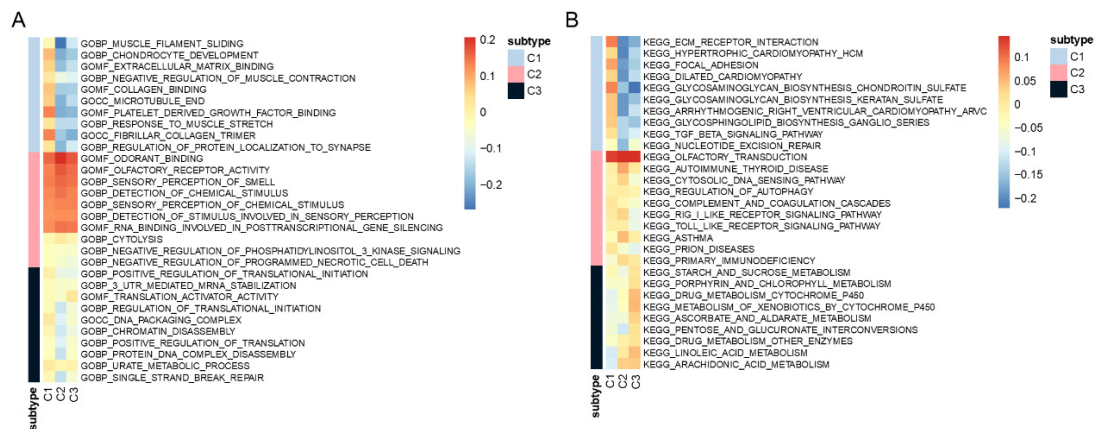**Figure S3.** The TMB between expression groups of subtypes

Figure S4

Figure S4. Enrichment analysis of immune subtype related pathways. GO analysis (A) and KEGG analysis (B) of subtype-related ssGSEA.
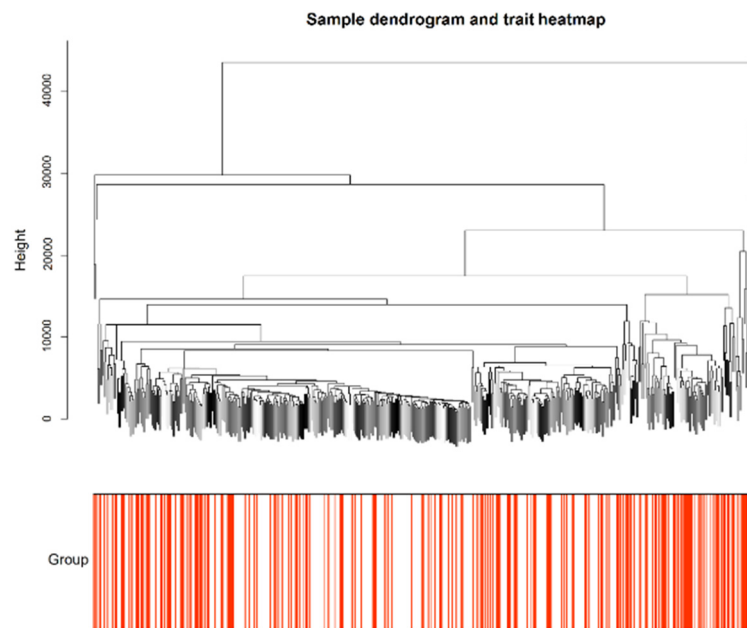
Figure S5

Figure S5. The clustering diagram of HNSCC sample.