

Figure S1 Overview of study design.

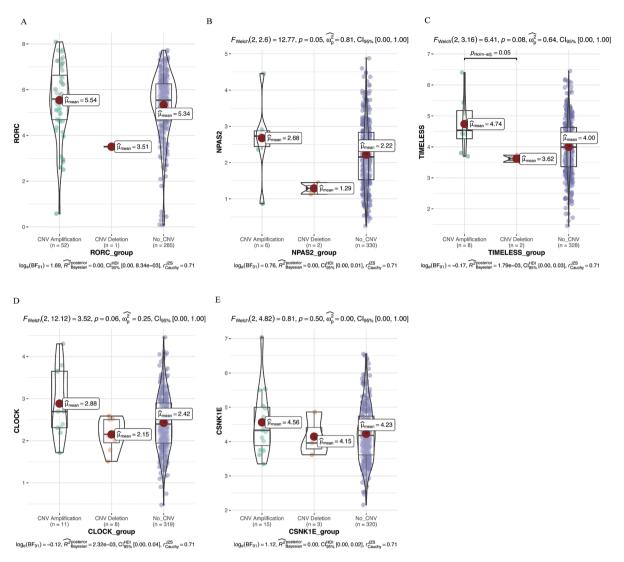
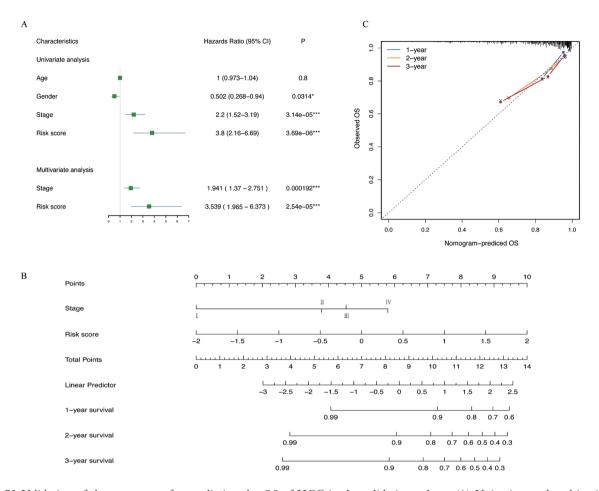


Figure S2 Relationship between copy number variation alteration and expression of circadian genes.



**Figure S3** Validation of the nomogram for predicting the OS of HCC in the validation cohort. (A) Univariate and multivariate Cox regression analysis identified prognostic factors. (B) The nomogram of a prognostic model for HCC. (C) Calibration curves of the nomogram. \*, P<0.05; \*\*\*, P<0.001.