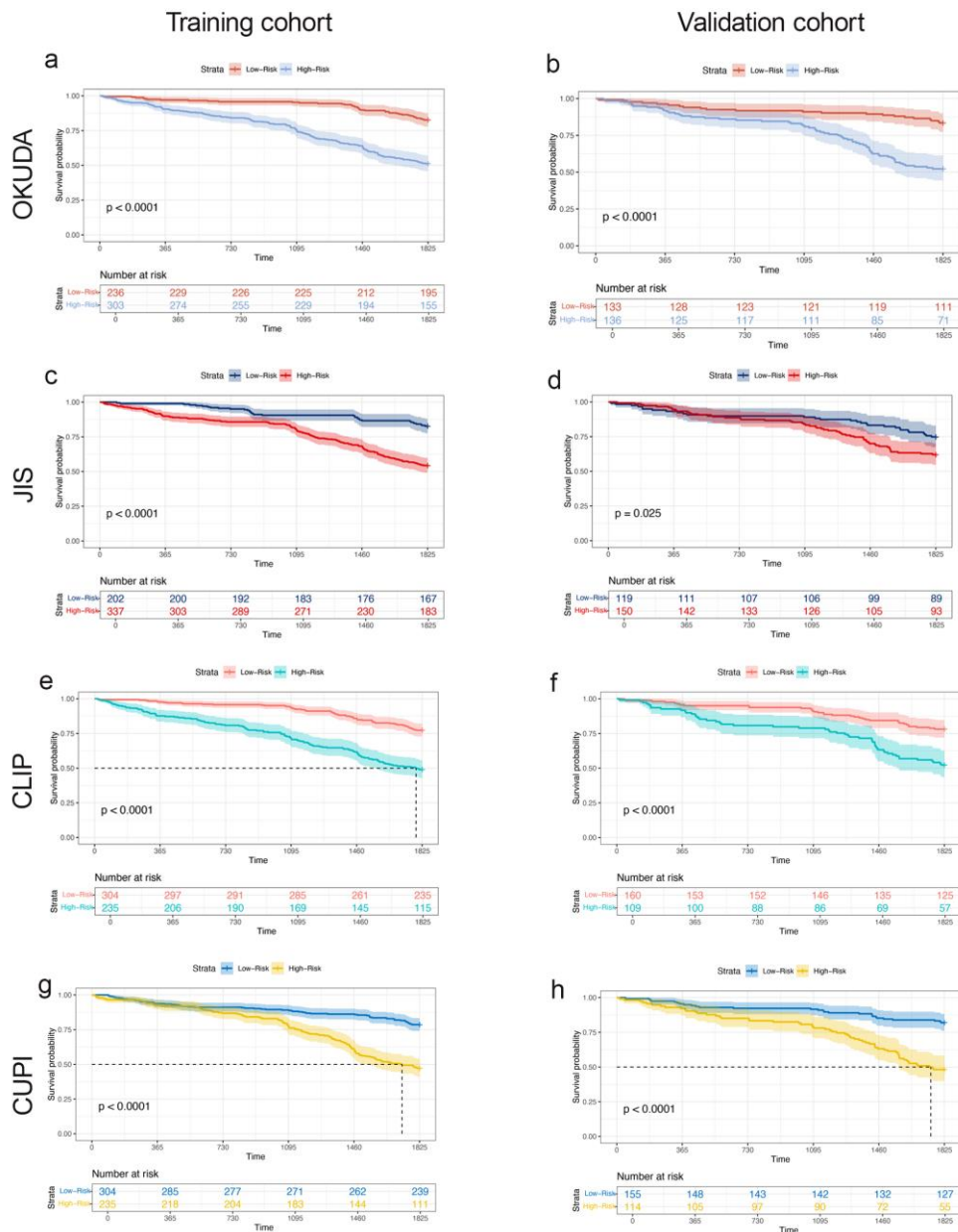


Supplementary Table 1 The Results of 5-Fold Cross-Validation for the Training Cohort

Fold	AUC	C-index	Brier Score
Fold 1	0.82	0.8	0.13
Fold 2	0.85	0.81	0.12
Fold 3	0.87	0.82	0.11
Fold 4	0.84	0.79	0.14
Fold 5	0.88	0.83	0.12
Overall Result	0.85 (0.82-0.88)	0.81	0.12 (0.11-0.14)



Supplementary Figure 1 Kaplan–Meier survival analysis demonstrating the prognostic performance of different risk stratification systems (OKUDA, JIS, CLIP, and CUPI) in predicting overall survival for patients with BCLC 0-A HCC who underwent surgical resection. (a) Kaplan–Meier survival curves using the OKUDA system in the training b) and validation cohorts. c) Kaplan–Meier survival curves using the JIS system in the training d) and validation cohorts. e) Kaplan–Meier survival curves using the CLIP system in the training f) and validation cohorts. g) Kaplan–Meier survival curves using the CUPI system in the training h) and validation cohorts.