

Supplementary Table S3. Cox proportional hazards regression for DFS.

Variable	No. of cases	HR (95% CI)	P
DKK1 expression			
Low	35	1.000 (ref)	—
High	45	3.022 (0.983~9.288)	0.054
Age	80	0.971 (0.937~1.005)	0.098
TNM staging			0.022
I & II	52	1.000 (ref)	—
III	24	1.767 (0.612~5.100)	0.293
IV	4	6.582 (1.731~25.022)	0.006
CD3+ TIL in IM	73	0.995 (0.991~0.999)	0.017
CD4+ TIL in IM	73	0.993 (0.987~1.000)	0.053
CD8+ TIL in IM	73	0.992 (0.983~1.001)	0.079
CD3+ TIL in TS	73	0.992 (0.983~1.000)	0.042
CD3+ TIL in CN	73	0.967 (0.934~1.002)	0.065
Multivariable			
DKK1 expression			
Low		1.000 (ref)	—
High		1.375 (0.362~5.214)	0.640
Age		0.935 (0.889~0.984)	0.010
TNM staging			0.002
I & II		1.000 (ref)	—
III		2.285 (0.645~8.098)	0.201
IV		68.105 (6.562~706.805)	<0.001
CD3+ TIL in IM		0.998 (0.992~1.004)	0.575
CD3+ TIL in TS		0.992 (0.979~1.005)	0.213
CD3+ TIL in CN		0.947 (0.899~0.997)	0.039

HR: Hazard ratio

CI: Confidence interval