

Prognostic factor	Univariate analysis		Multivariate analysis	
	Hazard ratio (95% CI)	<i>P</i> value	Hazard ratio (95% CI)	<i>P</i> value
<b>Stage:</b> III vs I/II	2.79 (0.75-10.39)	0.127	0.41 (0-105.71)	0.755
<b>Tumor size:</b> >5cm vs ≤5cm	2.08 (0.43-10.04)	0.361	0.05 (0-64.32)	0.416
<b>Grade:</b> high vs low/intermediate	0.75 (0.18-3.15)	0.696	0.14 (0-7.50)	0.330
<b>Lymph node metastasis:</b> positive vs negative	3.24 (0.81-13.00)	0.097	6.68 (0.01-472.00)	0.571
<b>Mitotic count:</b> >14 vs ≤14	1.31 (0.33-5.25)	0.704	1.10 (0-695.08)	0.977
<b>Nuclear pleomorphism:</b> low/intermediate vs high	1.17 (0.24-5.79)	0.851	6.56 (0.35-124.73)	0.211
<b>Tubule formation:</b> ≥10% vs <10%	1.61 (0.32-7.97)	0.562	0.56 (0-85.39)	0.822
<b>45-gene signature:</b> poor vs good prognosis group	78.82 (9.56-650.22)	< 0.001	623.18 (7.50-5176.00)	0.004