

Table S2

Parameters	Univariate Analysis	Multivariate Analysis	Hazard Ratio	Lower 0.95	Upper 0.05
TGF-β Pathway Score	0.00129	0.00433	4.036	1.548	10.527
Stage	<2e-16	< 2e-16	3.652	2.731	4.884
Grade	2.06E-05	0.0489	1.383	1.002	1.909
Performance Status	6.80E-07	0.00524	1.329	1.088	1.622