

Table S2. Survival analysis of *YAP1* in different types of cancer using PrognScan database

Dataset	Cancer type	Endpoint	<i>n</i>	ln (HR-high/HR-low)	<i>p</i>	ln (HR)	HR (95% CI)
GSE13507	Bladder cancer	Disease specific survival	165	-1.208	0.035	-0.346	0.71 (0.51-0.98)
GSE4412-GPL96	Brain cancer	Overall survival	74	0.816	0.049	0.462	1.59 (1.00-2.51)
GSE12276	Breast cancer	Relapse-free survival	204	0.370	0.035	0.235	1.26 (1.02-1.57)
GSE6532-GPL570	Breast cancer	Distant metastasis free survival	87	-0.955	0.026	-0.590	0.55 (0.33-0.93)
GSE6532-GPL570	Breast cancer	Relapse-free survival	87	-1.260	0.022	-0.596	0.55 (0.33-0.92)
GSE6532-GPL570	Breast cancer	Relapse-free survival	87	-0.858	0.024	-0.529	0.59 (0.37-0.93)
GSE6532-GPL570	Breast cancer	Distant metastasis free survival	87	-1.260	0.022	-0.596	0.55 (0.33-0.92)
GSE6532-GPL570	Breast cancer	Relapse-free survival	87	-0.955	0.026	-0.590	0.55 (0.33-0.93)
GSE6532-GPL570	Breast cancer	Distant metastasis free survival	87	-0.858	0.024	-0.529	0.59 (0.37-0.93)
GSE9195	Breast cancer	Relapse-free survival	77	-2.4812	0.039	-0.580	0.56 (0.32-0.97)
GSE9195	Breast cancer	Relapse-free survival	77	-2.797	0.037	-0.568	0.57 (0.33-0.97)
GSE11121	Breast cancer	Distant metastasis free survival	200	1.268	0.002	1.277	3.59 (1.57-8.19)
GSE1456-GPL97	Breast cancer	Overall survival	159	-1.018	0.043	-0.707	0.49 (0.25-0.98)
GSE3494-GPL97	Breast cancer	Disease specific survival	236	-0.953	0.018	-0.744	0.48 (0.26-0.88)
GSE3494-GPL97	Breast cancer	Disease specific survival	236	-1.178	0.002	-0.871	0.42 (0.24-0.73)
GSE4922-GPL97	Breast cancer	Disease-free survival	249	-0.624	0.050	-0.526	0.59 (0.35-1.00)
GSE4922-GPL97	Breast cancer	Disease-free survival	249	-1.154	0.001	-0.762	0.47 (0.29-0.75)
GSE17536	Colorectal cancer	Overall survival	177	0.716	0.039	0.598	1.82 (1.03-3.20)
GSE11595	Esophagus cancer	Overall survival	34	1.145	0.030	0.918	2.50 (1.09-5.72)
GSE31210	Lung cancer	Relapse-free survival	204	-1.209	0.001	-1.125	0.32 (0.16-0.64)
GSE3141	Lung cancer	Overall survival	111	0.792	0.045	0.5811	1.79 (1.01-3.15)

HR, hazard ratio; CI, confidence interval.