

Table S4 Multivariate analysis on RATHER RNA-seq

A

Multivariate Cox analysis BRD2			
Patients	54		
Events	10		
	coef	HR (95% CI)	p-value
BRD2 expression	0.123	1.131 (0.01 - 138.59)	0.96
siteNKI	0.317	1.373 (0.24 - 7.75)	0.72
Tumour_size	0.031	1.032 (0.76 - 1.41)	0.845
Lymph_nodes	0.131	1.14 (0.99 - 1.31)	0.07
Age_at_diagnosis	0.086	1.089 (1.01 - 1.18)	0.031
Histological_grade	-0.358	0.699 (0.04 - 13.33)	0.812
Wald Test p-value	0.024		
Logrank Test p-value	0		
Likelihood Ratio Test p-value	0.011		

B

Multivariate Cox analysis BRD3			
Patients	54		
Events	10		
	coef	HR (95% CI)	p-value
BRD3 expression	4.295	73.348 (1.44 - 3741.27)	0.032
siteNKI	Call	1.13 (0.18 - 7.04)	0.896
Tumour_size	0.008	1.008 (0.82 - 1.24)	0.937
Lymph_nodes	0.188	1.207 (1.04 - 1.41)	0.015
Age_at_diagnosis	0.094	1.098 (1.01 - 1.19)	0.025
Histological_grade	-1.284	0.277 (0.02 - 3.17)	0.302
Wald Test p-value	0.026		
Logrank Test p-value	0		
Likelihood Ratio Test p-value	0.001		

C

Multivariate Cox analysis BRD4			
Patients	54		
Events	10		
	coef	HR (95% CI)	p-value
BRD4 expression	-1.589	0.204 (0.01 - 7.48)	0.387
siteNKI	0.555	1.742 (0.29 - 10.54)	0.546
Tumour_size	0.024	1.024 (0.83 - 1.26)	0.823
Lymph_nodes	0.142	1.153 (1 - 1.33)	0.05
Age_at_diagnosis	0.101	1.106 (1.02 - 1.2)	0.018
Histological_grade	-0.596	0.551 (0.04 - 8.39)	0.668
Wald Test p-value	0.031		
Logrank Test p-value	0.001		
Likelihood Ratio Test p-value	0.008		