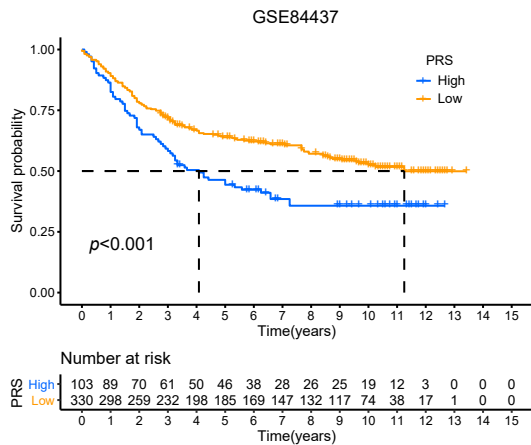
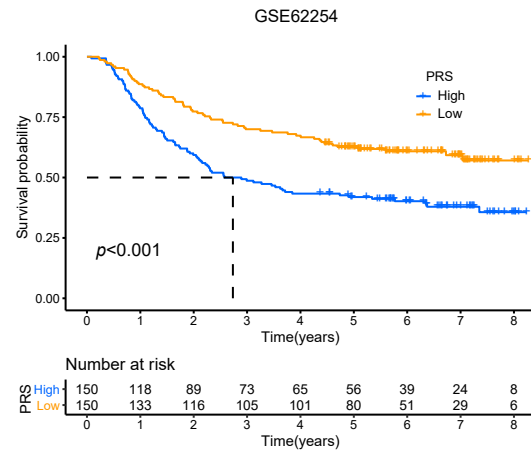
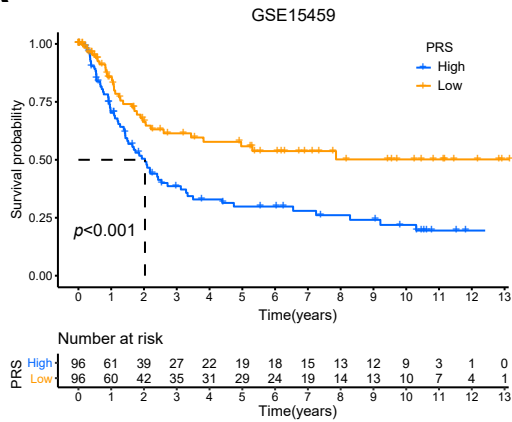


### Figure S16

**A**



# B

Cox Regression Analysis					
Variable		Univariate		Multivariate	
		HR(95%CI)	<i>p</i>	HR(95%CI)	<i>p</i>
Gender	Female	Ref		Ref	
	Male	1.539 (0.977-2.425)	0.063	Not included	
Age	age<65	Ref		Ref	
	age≥65	0.95 (0.626-1.442)	0.811	Not included	
Histologic. grade	Low Grade	Ref		Ref	
	High Grade	5.373 (2.959-9.755)	<b>&lt;0.001</b>	4.263 (2.293-7.926)	<b>&lt;0.001</b>
PRS	Low	Ref		Ref	
	High	2.903 (1.832-4.598)	<b>&lt;0.001</b>	1.907 (1.183-3.073)	<b>0.008</b>

Cox Regression Analysis					
Variable		Univariate		Multivariate	
		HR(95%CI)	<i>p</i>	HR(95%CI)	<i>p</i>
Gender	Female	Ref		Ref	
	Male	0.905 (0.647-1.265)	0.559	Not included	
Age	age<65	Ref		Ref	
	age≥65	1.549 (1.126-2.132)	0.007	1.989 (1.436-2.755)	<b>&lt;0.001</b>
Histologic. grade	Low Grade	Ref		Ref	
	High Grade	3.471 (2.384-5.052)	<b>&lt;0.001</b>	3.403 (2.305-5.024)	<b>&lt;0.001</b>
PRS	Low	Ref		Ref	
	High	1.890 (1.364-2.618)	<b>&lt;0.001</b>	1.547 (1.100-2.174)	<b>0.012</b>

Cox Regression Analysis					
Variable		Univariate		Multivariate	
		HR(95%CI)	<i>p</i>	HR(95%CI)	<i>p</i>
Gender	Female	Ref		Ref	
	Male	1.210 (0.889-1.645)	0.225	Not included	
Age	age<65	Ref		Ref	
	age≥65	1.275 (0.962-1.690)	0.091	Not included	
Histologic. grade	Low Grade	Ref		Ref	
	High Grade	3.277 (1.653-6.300)	<b>0.001</b>	3.093 (1.583-6.044)	<b>0.001</b>
PRS	Low	Ref		Ref	
	High	1.472 (1.111-1.950)	<b>0.007</b>	1.412 (1.065-1.871)	<b>0.016</b>