

Suppl. table 1. Association between clinicopathological data and gene status in tumor tissues.

	<i>SOX2 gene status</i>		<i>p-value</i> [†]
	<i>normal</i>	<i>CNV*</i>	
<i>Age</i>			
<55	26	16	ns
≥55	122	82	
<i>Gender</i>			
Female	47	24	ns
Male	101	74	
<i>Smoking</i>			
Non-smokers	15	2	p=0.015
Smokers	126	90	
<i>Pack-years</i>[‡]			
≤20	40	31	ns
>20, ≤40	52	33	
>40	36	24	

*Samples were defined to have a copy number variation (CNV) if the copy number was above 2.5 or below 1.5. [†]p-values for categorical variables were obtained from Chi-square or Fisher's exact test and for ordinal variables from nonparametric Mann-Whitney test or Kruskal Wallis ANOVA. [‡]Pack-years indicates the number of cigarettes smoked per day x number of years smoked/20.