

Supplemental Table S4. mRNA expression of angiogenesis-related genes in relation to 8q gain or BAP1 loss in 40 and 40 patients, respectively (TCGA data).

	BAP1+ 8q normal	BAP1+ 8q gain				BAP1+ <i>n</i> = 40	BAP1- <i>n</i> = 40		
mRNA	<i>n</i> = 17 Median	<i>n</i> = 23 Median	<i>p</i>			Median	Median	<i>p</i>	
VEGF-A	7.67	8.23	0.151			8.12	8.64	0.001*	↑
VEGF-B	12.90	13.07	0.503			12.96	12.17	<0.001*	↓
VEGF-C	6.49	5.27	0.069			5.36	6.24	0.059	
HIF1A	10.05	9.21	0.061			9.69	10.27	0.002*	↑
VHL	8.49	7.95	0.176			8.27	7.91	0.023*	↓
ANGPT1	1.89	1.76	0.519			1.76	2.69	0.022*	↑
ANGPT2	4.33	4.75	0.159			4.62	5.62	<0.001*	↑
PDGFA	9.97	9.08	0.002*	↓		9.43	9.83	0.006*	↑
CD34	8.09	8.09	0.753			8.09	8.10	0.665	
CDH1	12.43	12.41	0.880			12.42	14.06	<0.001*	↑
PECAM1	7.27	7.44	0.712			7.35	7.95	<0.001*	↑
VWF	11.10	11.23	0.753			11.16	10.95	0.651	
CD3D	1.37	2.33	0.924			1.88	4.18	<0.001*	↑
CD4	8.76	9.24	0.082			9.02	9.19	0.810	
CD8A	3.87	3.02	0.359			3.37	6.23	<0.001*	↑
CD68	10.95	12.07	<0.001*	↑		11.68	11.98	0.149	
CD163	7.50	7.02	0.159			7.14	7.69	0.149	
BAP1	11.97	12.28	0.136			12.09	9.71	<0.001*	↓

**p*-value <0.05. (Abbreviations: BAP1+, BAP1-positive; BAP1-, BAP1-negative; 8q normal, normal chromosome 8q; 8q gain, gain of chromosome 8q)