

IHC									
Patients	Area	Mean	IntDen	Area%	Patients	Area	Mean	IntDen	Area%
1N	274951	0.61	167758.475	7.985	1T	439191	0.563	247093.698	12.755
1N	347696	0.587	204012.182	10.098	1T	339422	0.699	237241.826	9.858
1N	258292	0.644	166402.266	7.502	1T	255555	0.72	183956.368	7.422
1N	284140	0.625	177452.75	8.252	1T	303094	0.679	205892.386	8.803
1N	221138	0.664	146831.593	6.422	1T	188589	0.6	113239.225	5.477
2N	538563	0.626	337146.631	18.503	2T	324098	0.673	217963.077	9.413
2N	351061	0.701	246102.424	12.061	2T	232666	0.692	160908.203	6.757
2N	520632	0.62	322875.058	17.887	2T	243873	0.688	167729.586	7.083
2N	388228	0.68	263834.85	13.338	2T	272692	0.662	180437.85	7.92
2N	200773	0.634	127342.442	6.898	2T	230951	0.692	159848.497	6.707
3N	674647	0.625	421426.039	23.178	3T	369058	0.628	231691.977	12.679
3N	552215	0.623	344293.101	18.972	3T	206643	0.699	144340.909	7.099
3N	336921	0.614	206727.352	11.575	3T	292473	0.67	195882.303	10.048
3N	213500	0.639	136334.288	11.19	3T	200180	0.711	142309.653	5.814
3N	798721	0.669	534302.635	27.441	3T	179443	0.756	135734.123	5.212
4N	311282	0.686	213603.5	10.694	4T	414468	0.695	287967.558	14.239
4N	352637	0.585	206329.675	12.115	4T	349511	0.711	248658.16	12.008
4N	537828	0.627	337111.21	18.477	4T	592079	0.658	389819.295	20.341
4N	315754	0.65	205085.191	10.848	4T	706979	0.679	480195.114	24.289
4N	488075	0.576	281334.897	16.768	4T	398879	0.687	274157.891	13.704
5N	488357	0.68	332057.774	14.183	5T	270882	0.675	182835.299	9.306
5N	571460	0.666	380360.418	16.597	5T	450705	0.66	297612.782	15.484
5N	391189	0.67	262227.144	11.361	5T	296196	0.693	205251.486	10.176
5N	948534	0.608	576688.272	27.548	5T	472191	0.645	304583.439	16.222
5N	613336	0.624	382655.725	17.813	5T	538058	0.682	367141.102	18.485
6N	293558	0.696	204194.912	10.085	6T	470150	0.642	301620.676	16.152
6N	444968	0.584	259751.563	15.287	6T	368983	0.629	232167.67	12.677
6N	303905	0.609	185014.829	10.441	6T	287999	0.73	210224.043	9.894
6N	307758	0.706	217236.765	10.573	6T	284168	0.744	211313.666	9.763
6N	353995	0.584	206860.155	12.162	6T	417775	0.676	282533.08	14.353
7N	475252	0.602	286044.752	16.328	7T	331922	0.641	212798.489	11.403
7N	501098	0.647	324226.268	17.216	7T	484629	0.67	324556.421	16.65
7N	437083	0.611	266905.655	15.016	7T	321990	0.646	208094.209	11.062
7N	251722	0.62	156128.804	10.114	7T	509228	0.657	334447.108	17.495
7N	218258	0.637	139004.894	9.794	7T	603010	0.56	337645.931	20.717
8N	184043	0.605	111425.951	6.323	8T	478200	0.635	303660.959	16.429
8N	230813	0.596	137470.406	7.93	8T	423721	0.64	271096.524	14.557
8N	307940	0.615	189327.456	10.58	8T	447834	0.694	310914.734	15.386
8N	235685	0.712	167825.764	8.097	8T	497919	0.705	350944.989	17.106
8N	275448	0.705	194191.637	9.463	8T	417450	0.652	272131.594	14.342
9N	423634	0.663	280839.251	14.554	9T	297183	0.774	230159.12	10.21
9N	280903	0.568	159655.821	9.651	9T	399336	0.617	246556.817	13.719
9N	394358	0.609	240040.767	13.548	9T	531129	0.622	330348.874	18.247
9N	260712	0.573	149456.528	8.957	9T	413921	0.591	244754.418	14.221
9N	223421	0.564	126031.868	7.676	9T	412722	0.653	269701.164	14.179
10N	350422	0.7	245454.799	12.039	10T	349505	0.675	235963.122	12.008
10N	417120	0.682	284598.52	14.33	10T	392551	0.668	262265.562	13.486
10N	367686	0.645	237109.689	12.632	10T	546563	0.697	380832.422	18.778
10N	785809	0.63	494675.229	22.822	10T	543796	0.694	377277.675	18.683
10N	941034	0.675	634846.803	27.33	10T	299580	0.616	184422.628	10.292

Characteristics	TIE1 expression		P-value
	High (n = 159)	Low (n = 160)	
Age			0.401
≤65	74	67	
>50	85	93	
Gender			0.851
Female	59	61	
Male	100	99	
Grade			0.002
G1	5	2	
G2	40	70	
G3	114	88	
Stage			0.006
I	12	32	
II	58	43	
III	74	65	
IV	15	20	
T			0.024
T1	3	13	
T2	27	37	
T3	81	71	
T4	48	39	
N			0.282
N0	48	53	
N1	44	39	
N2	29	40	
N3	38	28	
M			0.385
M0	150	147	
M1	9	13	