

**Supplement Table 1** Integrated 156 colon adenocarcinoma raw data of two chips

Number	Survival Status	Survival time	IHC score of adenocarcinoma tissues	IHC score of normal tissues	Gender	Year	Pathological Classification	T	N	M	AJCC Classification
1	alive	51	3	0	female	66	II - III	T3	N1b	M0	3B
2	alive	50	3		female	58	II	T3	N0	M0	2A
3	alive	48	3	0	male	72	I - II	T3	N0	M0	2A
4	alive	46	3	0	female	45	II - III	T4a	N1a	M0	3B
5	alive	45	3	0	female	81	II	T4a	N0	M0	2B
6	alive	73	3	0.5	male	62	II	T3	N0	M0	2A
7	dead	16	3	2	male	89	II - III	T3	N0	M0	2A
8	alive	66	3	1	male	78	II	T4a	N0	M0	2B
9	dead	44	3	0	male	67	II - III	T3	N1b	M0	3B
10	dead	35	3	0	male	90	II - III	T3	N0	M0	2A
11	dead	6	3	0.5	female	73	II	T3	N0	M0	2A
12	dead	34	3	0	male	84	II	T3	N0	M0	2A
13	dead	14	3	0	male	62	II - III	T3	N2a	M0	3B
14	alive	50	2.7	0	male	65	II	T3	N0	M0	2A
15	alive	72	2.7		male	71	II	T3	N0	M0	2A
16	alive	67	2.7	1	male	63	II	T3	N0	M0	2A
17	alive	64	2.7	0	female	57	II - III	T3	N1a	M0	3B
18	alive	63	2.7	0	male	66	II - III	T3	N0	M0	2A
19	alive	63	2.7	2.5	female	53	II	T3	N0	M0	2A
20	dead	52	2.5	0.5	male	56	I - II	T3	N1b	M0	3B
21	dead	8	2.5		male	56	III	T3	N2b	M0	3C
22	alive	47	2.5		female	51	II	T4a	N1a	M0	3B
23	dead	4	2.5	0	female	66	II - III	T3	N0	M0	2A
24	dead	62	2.5	0	female	75	II	T3	N1b	M0	3B
25	alive	65	2.5	0	female	68	III	T3	N0	M0	2A
26	alive	65	2.5	0	female	79	II	T3	N1b	M0	3B
27	alive	64	2.5	0	female	84	II	T2	N0	M0	1
28	dead	15	2.5	0	male	63	II	T3	N0	M0	2A
29	alive	63	2.5	0	female	58	II	T3	N0	M0	2A
30	alive	63	2.5	0	female	75	II	T3	N0	M0	2A
31	alive	63	2.5	0	female	64	I	T3	N1a	M0	3B
32	alive	71	2.4	0	male	80	II - III	T3	N0	M0	2A
33	alive	50	2.2		male	69	II	T3	N0	M0	2A
34	alive	64	2.2		female	65	II	T3	N0	M0	2A
35	alive	63	2.2	0	female	54	II	T3	N0	M0	2A
36	alive	63	2.2	0	male	87	I	T3	N0	M0	2A

37	alive	51	2		male	61	II - III	T3	N1b	M0	3B
38	alive	50	2	0	female	57	II	T3	N1b	M0	3B
39	alive	48	2		male	75	II - III	T3	N0	M0	2A
40	alive	48	2	0	male	76	I - II	T4a	N0	M0	2B
41	alive	47	2		female	76	II	T3	N0	M0	2A
42	dead	4	2	0	male	73	I - III	T4a	N2a	M0	3C
43	dead	43	2	1.5	female	55	II	T4a	N0	M0	2B
44	dead	2	2	0	female	51	III	T4a	N2a	M1b	4B
45	dead	15	2	0	male	81	I - II	T4a	N1b	M1a	4A
46	dead	13	2	0	female	74	II - III	T3	N1b	M0	3B
47	dead	55	2		female	70	II - III	T3	N1a	M0	3B
48	dead	24	2	0	male	75	II	T4a	N1b	M0	3B
49	dead	6	2	2	male	80	III	T4b	N0	M0	2C
50	alive	67	2	0	female	70	II	T3	N1b	M0	3B
51	alive	65	2	0	male	65	II	T3	N0	M0	2A
52	dead	37	2	0	male	72	II	T3	N1a	M0	3B
53	alive	64	2	0	female	82	I	T2	N0	M0	1
54	alive	64	2	0	male	80	III	T3	N1b	M0	3B
55	dead	56	2	1.5	male	74	I - II	T3	N0	M0	2A
56	dead	15	2		female	71	III	T3	N2a	M0	3B
57	alive	63	2	0	female	74	II	T2	N0	M0	1
58	dead	26	1.8	0	male	73	II	T3	N0	M0	2A
59	alive	51	1.8	0	female	68	II	T3	N0	M0	2A
60	alive	48	1.8	0	female	55	II	T3	N1a	M0	3B
61	alive	46	1.8		female	62	II	T3	N1b	M0	3B
62	dead	51	1.8	1.5	female	24	II - III	T3	N2a	M0	3B
63	dead	26	1.8	0	male	83	II	T4b	N1b	M0	3C
64	alive	64	1.8	0	female	77	II	T3	N0	M0	2A
65	alive	64	1.8	0	female	65	II	T3	N2a	M0	3B
66	alive	64	1.8		male	58	I - II	T3	N0	M0	2A
67	alive	47	1.7		male	66	II	T3	N1a	M0	3B
68	dead	13	1.7		male	72	II	T3	N1b	M0	3B
69	dead	49	1.7	0	female	78	II	T3	N1a	M0	3B
70	alive	65	1.7	0	male	62	II	T3	N0	M0	2A
71	alive	51	1.5	0	male	60	II	T3	N0	M0	2A
72	dead	49	1.5	0	female	91	II	T4a	N1a	M0	3B
73	dead	3	1.5	0	male	62	III	T3	N2a	M0	3B
74	alive	50	1.5	0	female	79	I - II	T4a	N1a	M0	3B
75	alive	49	1.5	0	female	75	II	T3	N1b	M0	3B
76	dead	14	1.5		female	63	II	T3	N0	M0	2A
77	alive	48	1.5	0	female	75	II	T3	N1b	M1a	4A
78	alive	48	1.5	0	female	62	II	T4a	N1c	M0	3B

79	alive	48	1.5	0	female	61	II	T3	N2a	M0	3B
80	alive	47	1.5	0	male	62	I - II	T3	N0	M0	2A
81	alive	46	1.5	0	male	62	II - III	T3	N1c	M0	3B
82	alive	45	1.5	2.5	male	82	I - II	T4a	N1a	M0	3B
83	dead	31	1.5	0	male	70	II	T3	N0	M0	2A
84	dead	55	1.5	0	male	80	II	T3	N0	M0	2
85	dead	18	1.5	0	female	71	II - III	T2	N0	M0	1
86	alive	66	1.5	0	male	74	II	T2	N1a	M0	3A
87	alive	66	1.5	0.5	female	62	II	T3	N2b	M0	3C
88	alive	65	1.5	0	male	73	II - III	T3	N0	M0	2A
89	dead	24	1.5	0	female	67	II - III	T3	N1b	M0	3B
90	alive	63	1.5	0	male	55	I - II	T3	N0	M0	2A
91	alive	63	1.5	2	female	70	II	T3	N0	M0	2A
92	alive	47	1.3		female	68	II - III	T3	N1b	M0	3B
93	dead	1	1.2		male	61	I - II	T4b	N2a	M0	3C
94	alive	46	1.2		male	61	I - II	T2	N0	M0	1
95	alive	72	1.2	0.5	male	55	II - III	T3	N0	M0	2A
96	dead	14	1.2	0	female	84	III	T3	N1a	M0	3B
97	alive	64	1.2	0	male	62	II	T2	N0	M0	1
98	dead	25	1	0	male	75	II	T3	N0	M0	2A
99	dead	26	1	0	male	52	II	T4b	N0	M0	2C
100	dead	11	1	0	female	71	II - III	T3	N2b	M0	3C
101	alive	50	1		male	48	II	T3	N1a	M0	3B
102	dead	5	1	0	male	72	II	T3	N0	M0	2A
103	alive	49	1	0	male	67	I	T3	N0	M0	2A
104	alive	48	1	0.5	female	61	I - III	T3	N1a	M0	3B
105	alive	48	1	0	female	71	I - II	T4a	N0	M0	2B
106	dead	15	1		male	60	I - II	T3	N0	M1a	4A
107	alive	47	1	0	female	83	III	T4a	N1a	M0	3B
108	dead	18	1	0	male	57	I - II	T3	N0	M0	2A
109	alive	45	1	2	male	71	II	T3	N1a	M0	3B
110	alive	73	1	0	female	81	II	T3	N0	M0	2A
111	dead	30	1	0	female	58	II - III	T3	N2a	M0	3B
112	dead	25	1	0.2	female	52	II	T3	N2a	M0	3B
113	dead	62	1	0	male	80	II	T3	N0	M0	2A
114	alive	65	1	0	male	67	II	T3	N0	M0	2A
115	dead	4	1	1	male	48	III	T4b	N0	M0	2C
116	alive	64	1	0	male	78	I - II	T1	N0	M0	1
117	dead	12	1	0	male	57	II	T3	N1b	M0	3B
118	dead	7	0.8	0	female	69	II	T3	N1b	M1a	4A
119	alive	50	0.8		male	84	II	T2	N0	M0	1
120	dead	11	0.8	0	female	82	II	T4a	N0	M0	2B

121	alive	52	0.7		male	73	I	T1	N0	M0	1
122	alive	52	0.7	0	male	70	II	T3	N0	M0	2A
123	dead	10	0.7		male	76	II - III	T4a	N1b	M0	3B
124	dead	34	0.7		female	76	II	T3	N0	M0	2A
125	alive	64	0.7	0	female	54	II - III	T4a	N1a	M0	3B
126	alive	52	0.5		male	63	II	T3	N1a	M0	3B
127	dead	36	0.5		male	81	II	T3	N0	M0	2A
128	alive	52	0.5	0.2	male	67	II	T3	N0	M0	2A
129	alive	51	0.5	0	male	47	II	T3	N0	M0	2A
130	alive	50	0.5	0	male	62	II	T3	N0	M0	2A
131	dead	45	0.5	0	female	77	II	T4a	N0	M0	2B
132	dead	16	0.5	0	female	68	II	T3	N1c	M0	3B
133	dead	15	0.5	2.5	male	51	III	T4b	N2b	M0	3C
134	alive	46	0.5	0	male	75	I	T3	N0	M0	2A
135	alive	46	0.5	0	female	66	I - II	T4a	N1b	M0	3B
136	alive	65	0.5	0	male	65	II	T3	N0	M0	2A
137	alive	64	0.5	0	male	67	II - III	T4b	N0	M0	2A
138	dead	3	0.3		female	73	II - III	T3	N1b	M1b	4B
139	dead	28	0.3	2.5	male	64	II - III	T3	N0	M0	2A
140	dead	29	0.2		male	62	II	T3	N1b	M0	3B
141	dead	23	0.2		male	61	III	T3	N1a	M0	3B
142	dead	50	0.2	0	male	62	II	T3	N0	M0	2A
143	alive	63	0.2	0	male	47	I	T1	N0	M0	1
144	alive	63	0.2	0	female	63	II	T3	N1b	M0	3B
145	dead	42	0	0	male	70	II	T3	N0	M0	2A
146	alive	51	0	0	female	48	III	T3	N0	M0	2A
147	alive	51	0	0	female	66	II	T3	N0	M0	2A
148	dead	13	0		female	67	II	T3	N0	M0	2A
149	alive	46	0		male	88	II - III	T2	N0	M0	1
150	dead	25	0	0	male	67	II	T3	N1a	M0	3B
151	dead	5	0	0	female	73	III	T3	N2a	M0	3B
152	dead	12	0	0	female	62	III	T3	N2b	M0	3C
153	dead	20	0	0	female	79	II	T4b	N1b	M0	3C
154	dead	10	0	0	female	67	II	T4a	N1a	M0	3B
155	dead	17	0	0	male	73	I	T1	N1a	M1a	4A
156	alive	63	0	0	male	53	II - III	T3	N0	M0	2A