

Supplementary Table 5: Tumor mutational burden value per patient

Patient number	TMB mut/mb	TMB Cut-off 10%	TMB Cut-off 20%
1	6.3	0	0
2	9.45	0	0
3	20.8	1	1
4	9.45	0	0
5	6.3	0	0
6	10.08	0	0
7	9.45	0	0
8	8.19	0	0
9	8.19	0	0
10	6.3	0	0
11	6.3	0	0
12	16.39	1	1
13	6.3	0	0
14	8.82	0	0
15	5.67	0	0
16	10.08	0	0
17	8.19	0	0
18	8.19	0	0
19	6.3	0	0
20	5.04	0	0
21	6.3	0	0
22	6.93	0	0
23	10.08	0	0
24	3.15	0	0
25	13.23	0	1
26	5.67	0	0
27	13.23	0	1
28	8.19	0	0
29	8.19	0	0
30	7.56	0	0
31	10.71	0	0
32	17.02	1	1
33	18.91	1	1
34	10.71	0	0
35	12.6	0	1
36	5.04	0	0
37	6.3	0	0
38	8.19	0	0
39	8.19	0	0
40	8.82	0	0
41	22.06	1	1
42	6.93	0	0
43	21.43	1	1
44	11.34	0	0
45	20.8	1	1

46	8.19	0	0
47	18.28	1	1
48	17.02	1	1
49	7.56	0	0
50	7.56	0	0
51	13.23	0	1
52	6.3	0	0
53	7.56	0	0
54	18.91	1	1
55	3.78	0	0
56	7.56	0	0
57	7.56	0	0
58	6.3	0	0
59	6.3	0	0
60	6.93	0	0
61	5.67	0	0
62	7.56	0	0
63	5.04	0	0
64	6.3	0	0
65	6.3	0	0
66	6.3	0	0
67	5.04	0	0
68	5.04	0	0
69	5.04	0	0
70	2.52	0	0
71	4.41	0	0
72	11.34	0	0
73	8.19	0	0
74	10.08	0	0
75	5.67	0	0
76	10.08	0	0
77	8.19	0	0
78	5.67	0	0
79	9.45	0	0
80	6.93	0	0
81	3.78	0	0
82	8.19	0	0
83	9.45	0	0
84	5.67	0	0
85	9.45	0	0
86	8.19	0	0
87	13.23	0	1
88	7.56	0	0
89	8.19	0	0
90	6.3	0	0
91	54.2	1	1
92	12.6	0	1
93	126.05	1	1
94	14.5	0	1

95	8.19	0	0
96	10.71	0	0
97	14.5	0	1
98	11.97	0	1
99	7.56	0	0
100	15.13	1	1
101	8.82	0	0
102	5.67	0	0
103	13.87	0	1
104	9.45	0	0
105	12.6	0	1
106	6.3	0	0
107	6.3	0	0
108	4.41	0	0
109	11.97	0	1
110	9.45	0	0
111	4.41	0	0
112	7.56	0	0
113	8.19	0	0
114	10.71	0	0
115	11.34	0	0
116	9.45	0	0
117	13.23	0	1
118	7.56	0	0
119	9.45	0	0
120	10.71	0	0
121	9.45	0	0
122	7.56	0	0
123	20.8	1	1
124	9.45	0	0
125	3.15	0	0
126	6.93	0	0
127	11.34	0	0
128	6.93	0	0
129	3.78	0	0
130	3.78	0	0
131	13.23	0	1
132	8.82	0	0
133	5.67	0	0
134	7.56	0	0
135	10.71	0	0
136	11.34	0	0
137	7.56	0	0
138	8.82	0	0
139	4.41	0	0
140	3.78	0	0
141	13.87	0	1
142	7.56	0	0
143	5.04	0	0

144	3.78	0	0
145	6.3	0	0
146	7.56	0	0
147	5.67	0	0
148	17.02	1	1
149	4.41	0	0
150	5.04	0	0
151	11.34	0	0