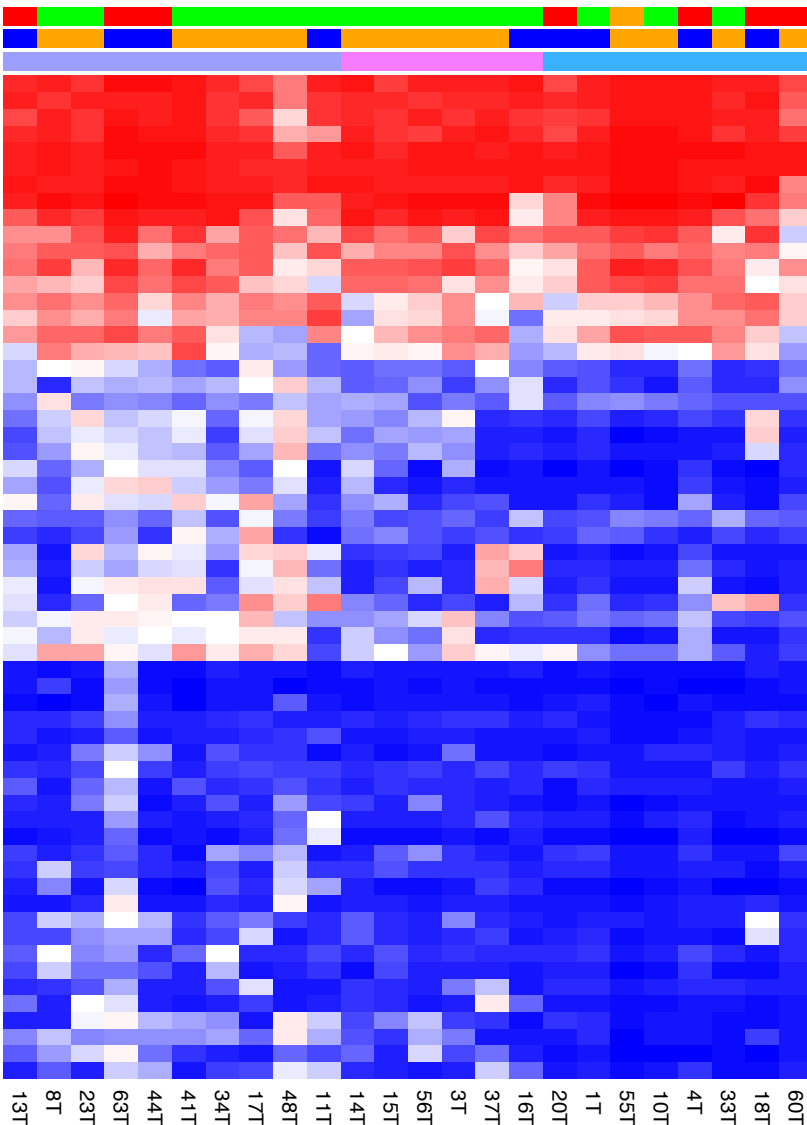
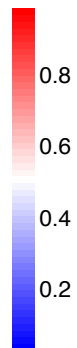


Supplemental Figure 5

MSI
■ MSI-H
■ MSI-L
■ MSS
ND

Location
■ Proximal
■ Distal

cluster
■ rL
■ rRL
■ rRR



cg13200664
cg16314733
cg20023155
cg15397740
cg18306625
cg07577957
cg13525013
cg04353164
cg00922825
cg06569542
cg09491962
cg11106262
cg26164234
cg17982102
cg18456459
cg05265607
cg18390345
cg19273746
cg18868483
cg20461912
cg05182249
cg00881552
cg13509849
cg13196826
cg07143898
cg23685759
cg27192088
cg13261825
cg16556906
cg22180201
cg12306213
cg13485230
cg08980711
cg02741216
cg07135614
cg21581531
cg23429696
cg00446211
cg26201815
cg14595252
cg22967284
cg24441185
cg20832137
cg13462028
cg14161579
cg03982087
cg101088070
cg25645687
cg16234029
cg22669058
cg12212555
cg09448946
cg01172965
cg22819502
cg18499667
cg18403396
cg00364611
cg05330297
cg10188732
cg04274487

60T
18T
33T
4T
10T
55T
1T
20T
16T
37T
3T
56T
15T
14T
11T
48T
17T
34T
41T
44T
63T
23T
8T
13T