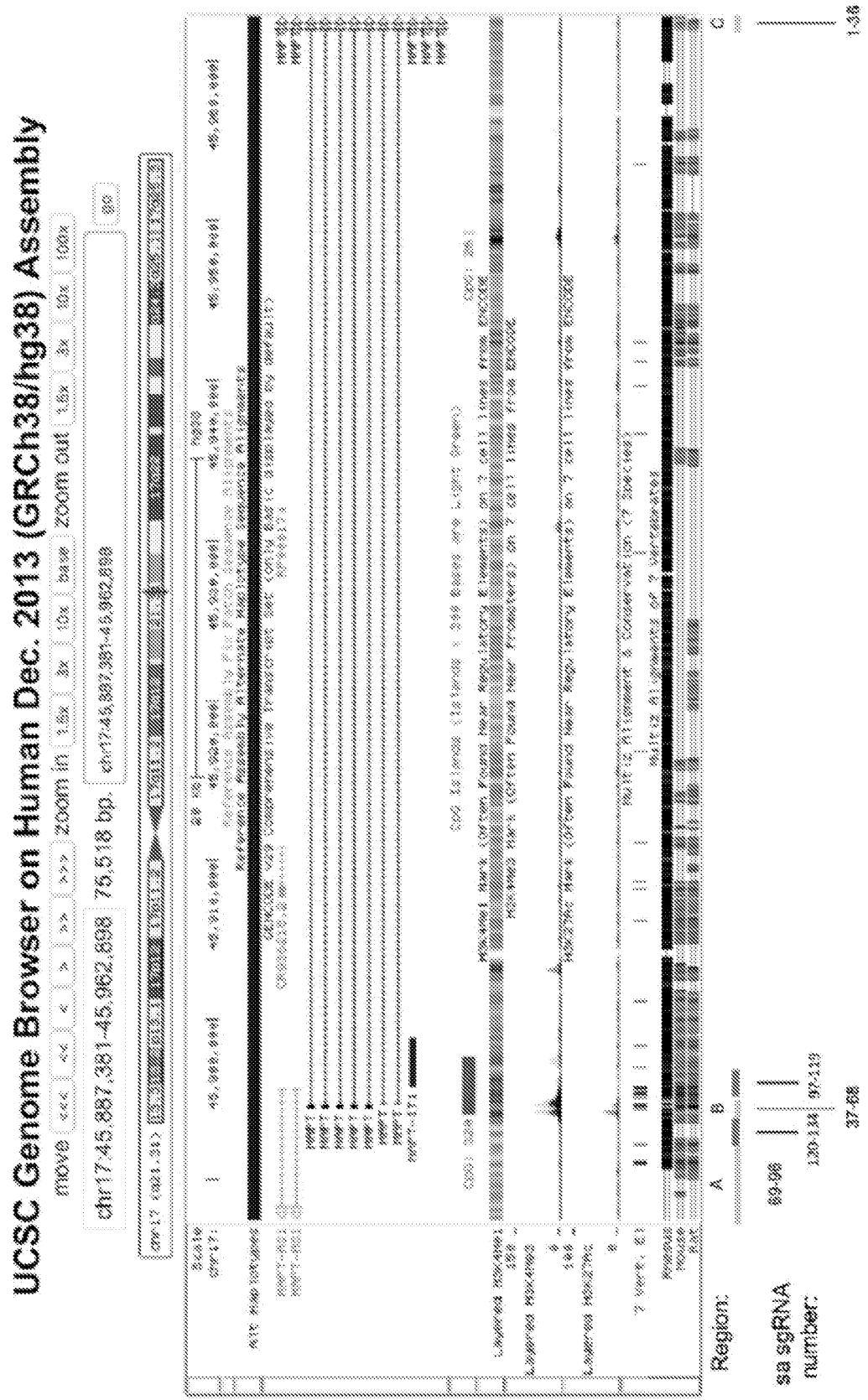
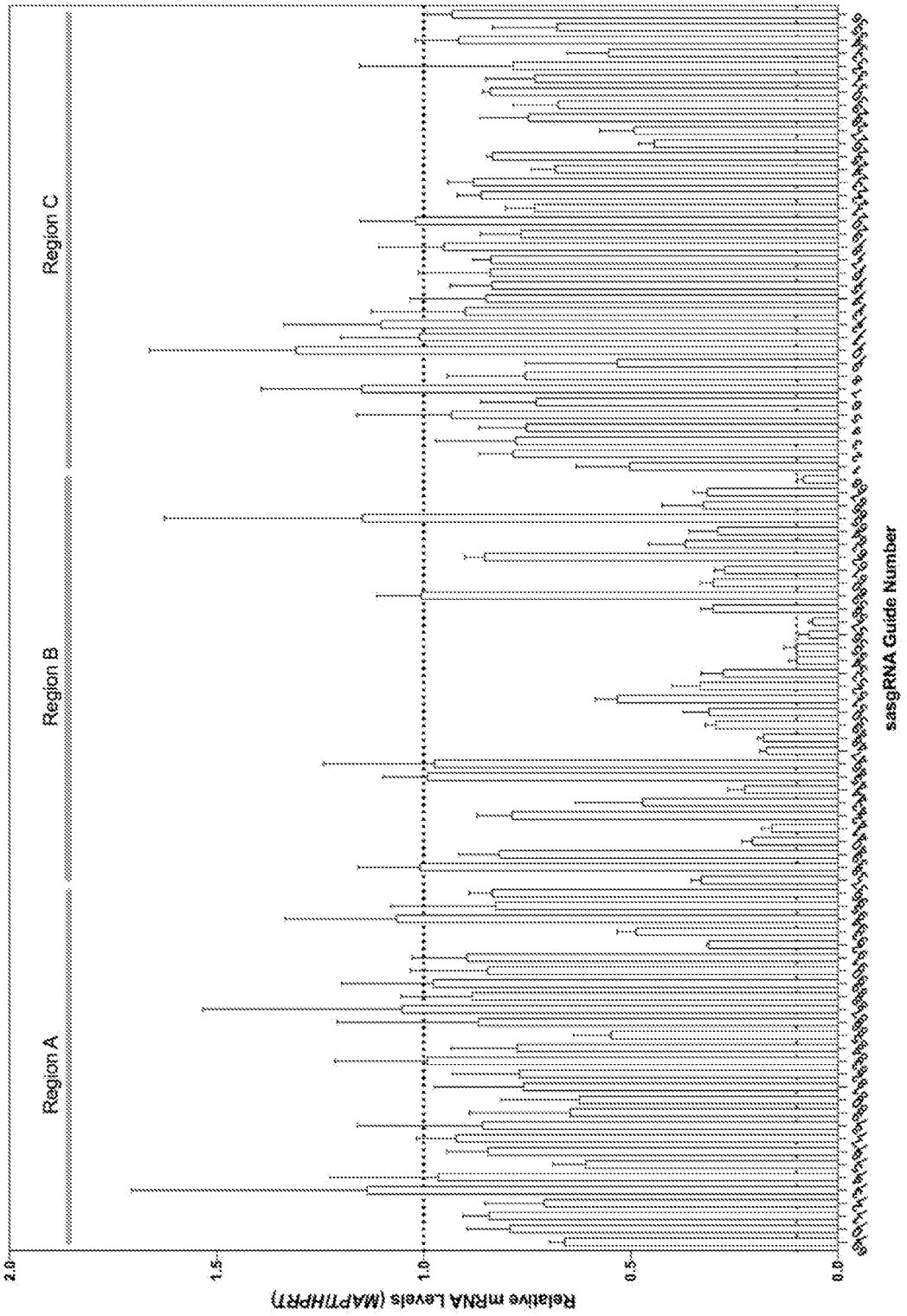
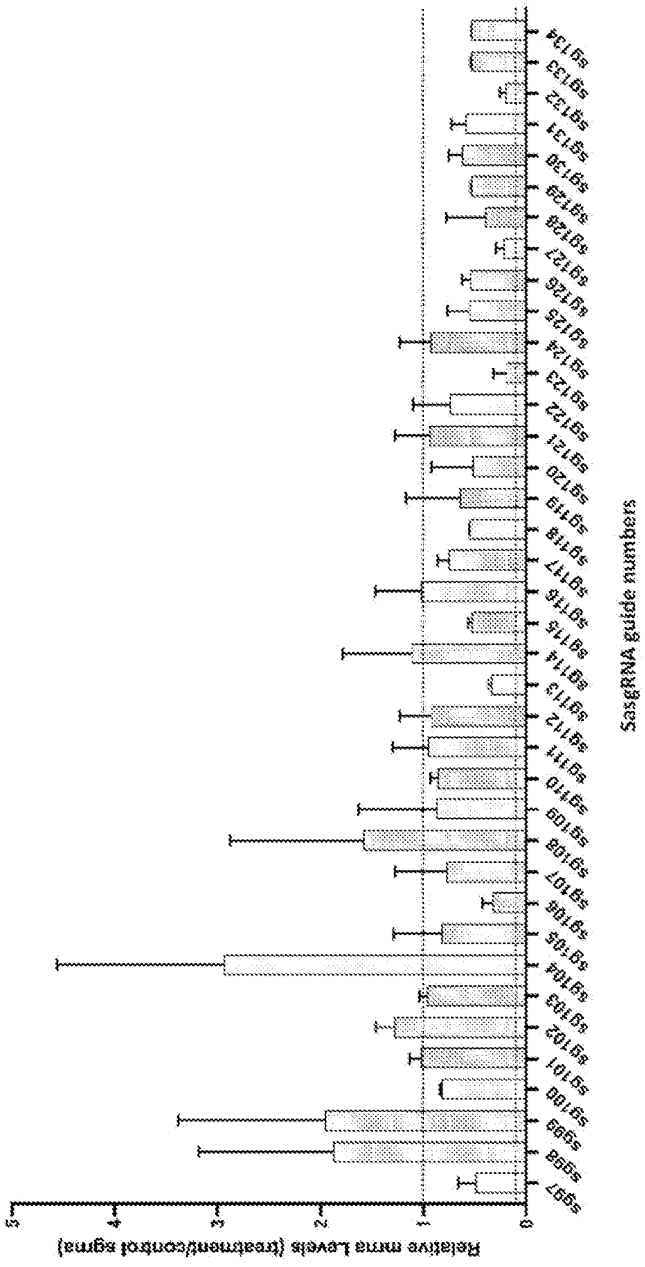
[Fig. 1]


UCSC Genome Browser on Human Dec. 2013 (GRCh38/hg38) Assembly
move
zoom in
zoom out
chr17:45,887,381-45,962,898 75,518 bp.
Region:
sa sgRNA number:
89-96
120-184
97-119
37-68
1-36

[Fig. 2]


Region A
Region B
Region C
Relative mRNA Levels (MAPT/HPRT)
2.0
1.5
1.0
0.5
0.0
sasgRNA Guide Number

[Fig. 3]


Relative mrna Levels (treatment/control sgrna)
0
1
2
3
4
5
SasgRNA guide numbers
sg97
sg98
sg99
sg100
sg101
sg102
sg103
sg104
sg105
sg106
sg107
sg108
sg109
sg110
sg111
sg112
sg113
sg114
sg115
sg116
sg117
sg118
sg119
sg120
sg121
sg122
sg123
sg124
sg125
sg126
sg127
sg128
sg129
sg130
sg131
sg132
sg133
sg134