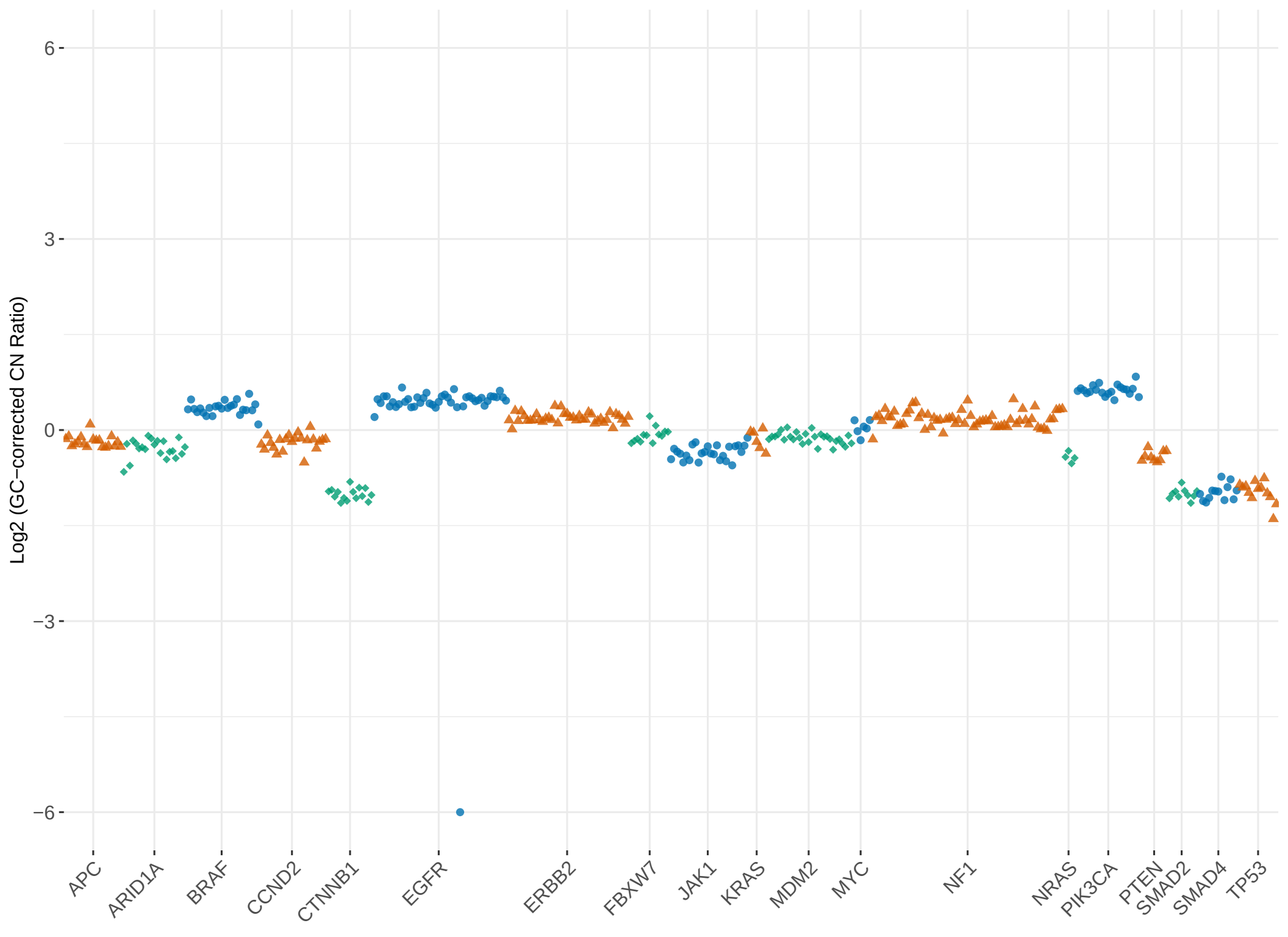
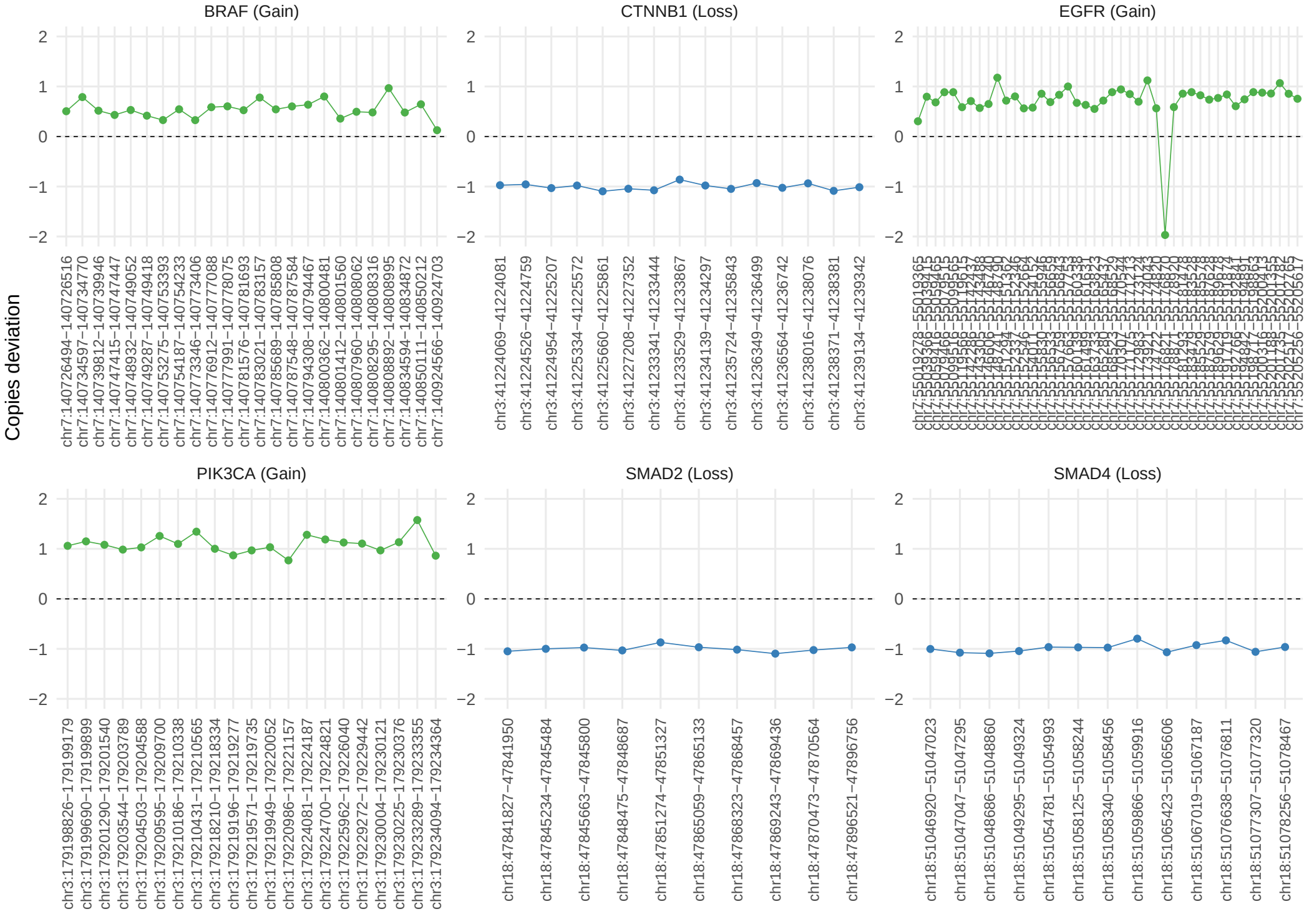
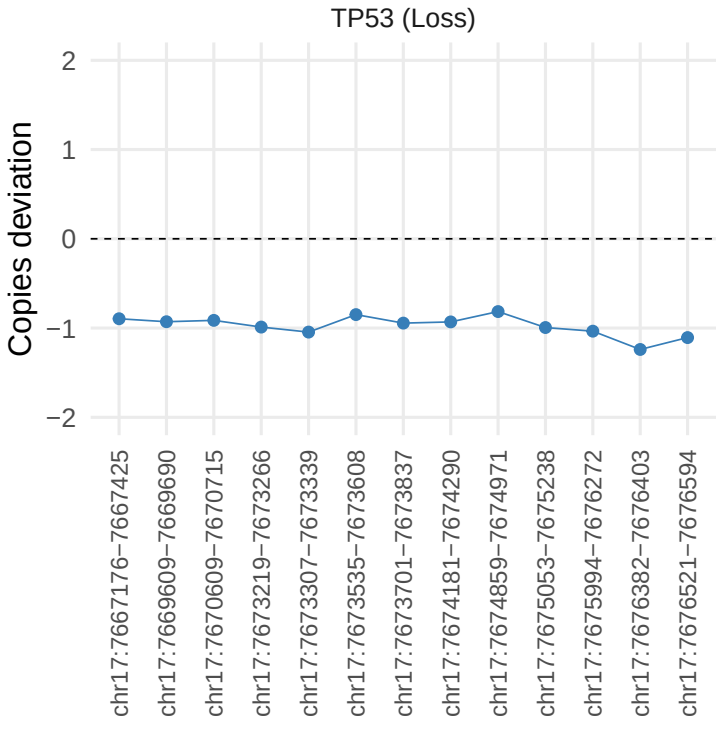

Log2 (GC−corrected CN Ratio)
6
3
0
−3
−6
APC
ARID1A
BRAF
CCND2
CTNNB1
EGFR
ERBB2
FBXW7
JAK1
KRAS
MDM2
MYC
NF1
NRAS
PIK3CA
PTEN
SMAD2
SMAD4
TP53


BRAF (Gain)
CTNNB1 (Loss)
EGFR (Gain)
PIK3CA (Gain)
SMAD2 (Loss)
SMAD4 (Loss)
Copies deviation
2
1
0
−1
−2
chr7:140726494−140726516
chr7:140734597−140734770
chr7:140739812−140739946
chr7:140747415−140747447
chr7:140748932−140749052
chr7:140749287−140749418
chr7:140753275−140753393
chr7:140754187−140754233
chr7:140773346−140773406
chr7:140776912−140777088
chr7:140777991−140778075
chr7:140781576−140781693
chr7:140783021−140783157
chr7:140785689−140785808
chr7:140787548−140787584
chr7:140794308−140794467
chr7:140800362−140800481
chr7:140801412−140801560
chr7:140807960−140808062
chr7:140808295−140808316
chr7:140808892−140808995
chr7:140834594−140834872
chr7:140850111−140850212
chr7:140924566−140924703
chr3:41224069−41224081
chr3:41224526−41224759
chr3:41224954−41225207
chr3:41225334−41225572
chr3:41225660−41225861
chr3:41227208−41227352
chr3:41233341−41233444
chr3:41233529−41233867
chr3:41234139−41234297
chr3:41235724−41235843
chr3:41236349−41236499
chr3:41236564−41236742
chr3:41238016−41238076
chr3:41238371−41238381
chr3:41239134−41239342
chr3:179198826−179199179
chr3:179199690−179199899
chr3:179201290−179201540
chr3:179203544−179203789
chr3:179204503−179204588
chr3:179209595−179209700
chr3:179210186−179210338
chr3:179210431−179210565
chr3:179218210−179218334
chr3:179219196−179219277
chr3:179219571−179219735
chr3:179219949−179220052
chr3:179220986−179221157
chr3:179224081−179224187
chr3:179224700−179224821
chr3:179225962−179226040
chr3:179229272−179229442
chr3:179230004−179230121
chr3:179230225−179230376
chr3:179233289−179233355
chr3:179234094−179234364
chr18:47841827−47841950
chr18:47845234−47845484
chr18:47845663−47845800
chr18:47848475−47848687
chr18:47851274−47851327
chr18:47865059−47865133
chr18:47868323−47868457
chr18:47869243−47869436
chr18:47870473−47870564
chr18:47896521−47896756
chr18:51046920−51047023
chr18:51047047−51047295
chr18:51048686−51048860
chr18:51049295−51049324
chr18:51054781−51054993
chr18:51058125−51058244
chr18:51058340−51058456
chr18:51059866−51059916
chr18:51065423−51065606
chr18:51067019−51067187
chr18:51076638−51076811
chr18:51077307−51077320
chr18:51078256−51078467


TP53 (Loss)
Copies deviation
2
1
0
−1
−2
chr17:7667176−7667425
chr17:7669609−7669690
chr17:7670609−7670715
chr17:7673219−7673266
chr17:7673307−7673339
chr17:7673535−7673608
chr17:7673701−7673837
chr17:7674181−7674290
chr17:7674859−7674971
chr17:7675053−7675238
chr17:7675994−7676272
chr17:7676382−7676403
chr17:7676521−7676594