Sample 1602635-007-B.sort

chr1
1pCEN;1pTEL
1pTEL
rs3936238
rs877309
rs213028
rs11249206
ARID1A
MYCL1
FUBP1
rs654498
rs3818562
NRAS
1qCEN
HIST2H3C
rs715359
rs2804694
MDM4CN
MDM4
MDM4;MDM4C
H3F3A
1qTEL
rs6426327

chr2
2pTEL
rs966367
DDX1
MYCNcn
MYCN
ALK
ALKCN
ALK;ALKtx
MSH2
MSH6
rs4331560
rs1510480
rs6546473
2pCEN
2qCEN
GLI2
GLI2CN
ACVR1
rs264581
IDH1
2qTEL

chr3
rs939290
MLH1
CTNNB1
SETD2
rs9839873
rs1520670
rs10936224
PIK3CA

chr4
FGFR3
rs10033147
PHOX2B
4q_CEN
PDGFRACN
PDGFRA
PDGFRA;PDG
KIT
KITCN
rs2125573
rs7660805
rs13369115
FBXW7
4q_TEL

chr5
TERT
TERT_CN
TERT;TERT_C
DROSHA
rs9292570
5pCEN
PIK3R1
APC
rs348937
rs1019916
FGFR4

chr6
RTpromotor;TERT
HIST1H3B
HIST1H3C
DAXX
rs7746156
rs9363764
rs10457834
ARID1B

chr7
7pTEL
PMS2
EGFR
EGFRCN
EGFR;EGFRC
7qCEN
CDK6CN
CDK6
METCN
MET;METCN;
MET
MET;METtx
MET;METCN
SMO
BRAF
EZH2
7qTEL

chr8
8p_TEL
rs6982811
FGFR1CN
FGFR1
8p_CEN
8qCEN
rs1484127
rs6471533
rs472920
rs6991394
rs2385226
MYCCN
MYC
8qTEL

chr9
SMARCA2
9pTEL
rs4742386
CDKN2ACN
CDKN2A
CDKN2BCN
CDKN2B;CDKN2CN
9pCEN
rs1040870
PTCH1
TSC1

chr10
rs10796216
10qCEN
PTENCN
PTEN
PTEN;PTENC
rs10882854
SUFU
FGFR2CN
FGFR2
FGFR2;FGFR2CN
10q_TEL
rs1414097

chr11
HRAS
11pTEL
IGF2CN
IGF2
IGF2;IGF2CN
MYOD1
WT1
rs11034952
11pCEN
11qCEN
RELAtx
CCND1CN
CCND1
CCND1;CCND
YAP1
YAP1CN
YAP1;YAP1CN
ATM_CN
ATM
ATM;ATM_CN
11qTEL

chr12
12pTEL
CCND2
CCND2CN
rs10846239
KRAS
12pCEN
12qCEN
CDK4CN
CDK4
CDK4;CDK4;CDK4C
rs1495031
MDM2CN
MDM2
FRS2CN
FRS2
rs10774834
PTPN11
12qTEL

chr13
13CEN
RB1_CN
RB1
13qTEL

chr14
14qCEN
OTX2
OTX2CN
OTX2;OTX2C
rs2959823
DICER1
AKT1
14qTEL

chr15
15q_CEN
rs951295
MAP2K1
IDH2
IGF1R
IGF1RCN
15q_TEL

chr16
TSC2
CREBBP
rs1510189

chr17
17pTEL
TP53CN
TP53;TP53CN
TP53
TP53;TP53;TP53CN
TP53CN;TP53CN;TP53CN
17pCEN
17q_CEN
NF1
CDK12
ERBB2CN
ERBB2
ERBB2;ERBB2CN
PPM1D
17q_TEL

chr18
rs1941955

chr19
MAP2K2
SMARCA4
19q_CEN
CCNE1;CCNE1C
CCNE1
CCNE1CN
CIC
MIR512-2_C19
C19M_CN;MIR512_2
MIR512-2_C19
19q_TEL

chr20
rs2235751
ASXL1
C19MC_CN
MIR512-2_C19MC_CN

chr21
rs845016
rs2032088

chr22
SMARCB1
rs1467387
rs133860
rs739259
CHEK2
NF2
rs2857639
rs2208123

chrX
rs2521373
rs798149
rs5926356
BCOR
DDX3X
WTX
XqCEN
rs5936512
ATRXCN
ATRX
rs5987737
XqTEL
rs5931272
rs1416770
rs6626309

chrY

Gain   Loss