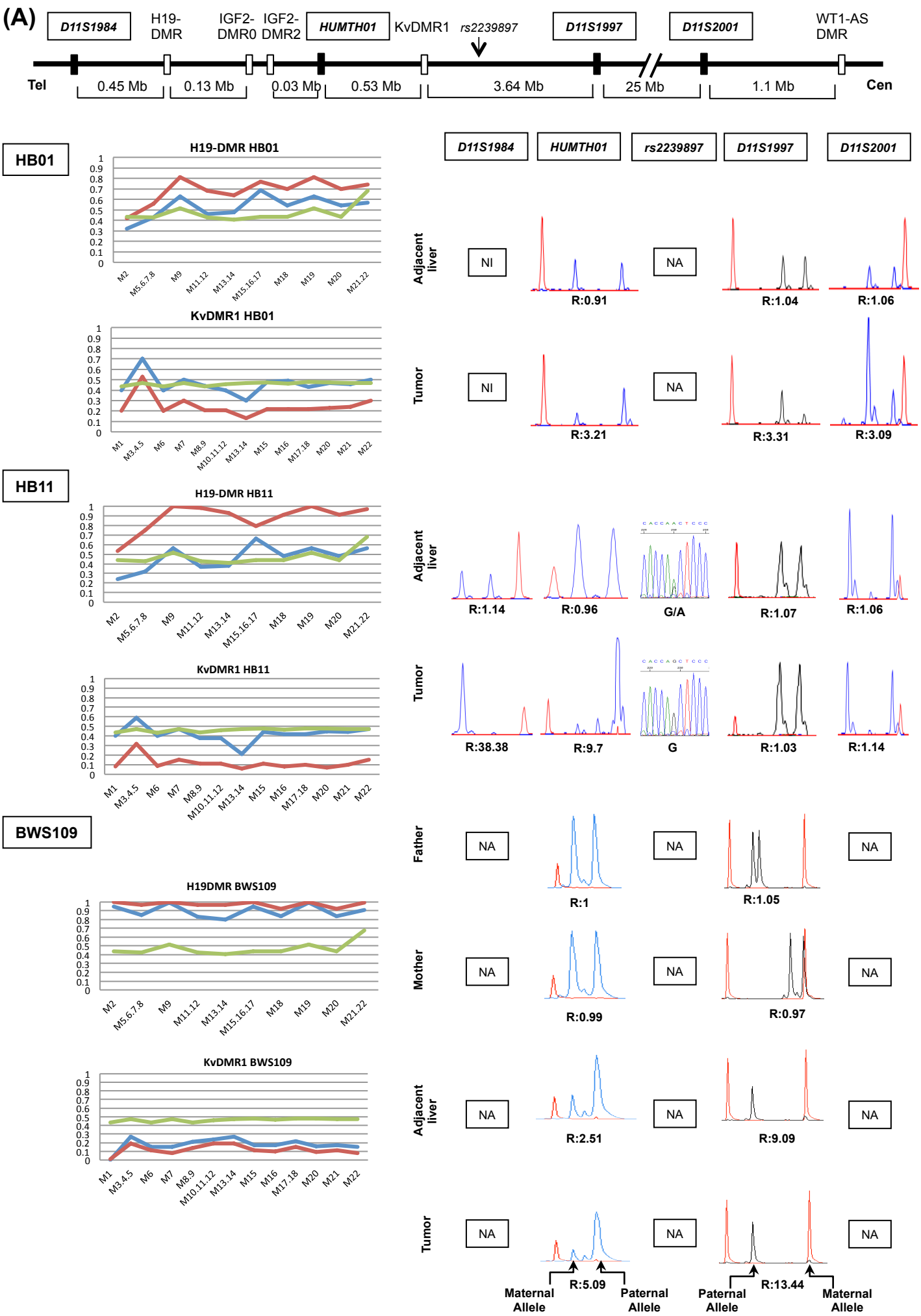
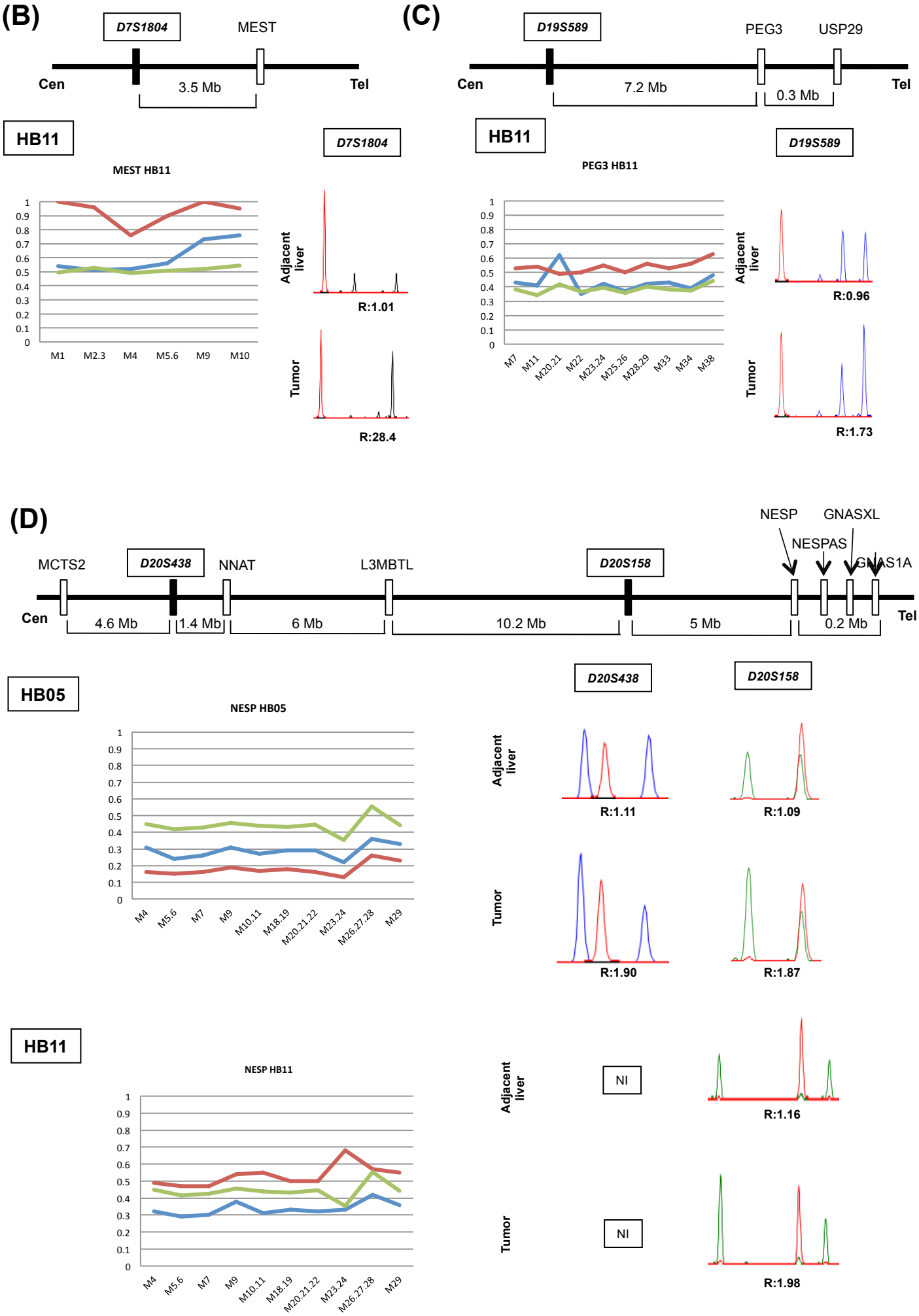
Figure S4


(A)
D11S1984
H19-DMR
IGF2-DMR0
IGF2-DMR2
HUMTH01
KvDMR1
rs2239897
D11S1997
D11S2001
WT1-AS DMR
Tel
0.45 Mb
0.13 Mb
0.03 Mb
0.53 Mb
3.64 Mb
25 Mb
1.1 Mb
Cen
HB01
H19-DMR HB01
KvDMR1 HB01
HB11
H19-DMR HB11
KvDMR1 HB11
BWS109
H19DMR BWS109
KvDMR1 BWS109
Adjacent liver
Tumor
Father
Mother
NI
NA
R:0.91
R:1.04
R:1.06
R:3.21
R:3.31
R:3.09
R:1.14
R:0.96
G/A
R:1.07
R:1.06
R:38.38
R:9.7
G
R:1.03
R:1.14
R:1
R:1.05
R:0.99
R:0.97
R:2.51
R:9.09
R:5.09
R:13.44
Maternal Allele
Paternal Allele
Paternal Allele
Maternal Allele


(B)
D7S1804
MEST
Cen
3.5 Mb
Tel
HB11
D7S1804
MEST HB11
Adjacent liver
R:1.01
Tumor
R:28.4
(C)
D19S589
PEG3
USP29
Cen
7.2 Mb
0.3 Mb
Tel
HB11
D19S589
PEG3 HB11
Adjacent liver
R:0.96
Tumor
R:1.73
(D)
NESP
GNASXL
NESPAS
GNAS1A
MCTS2
D20S438
NNAT
L3MBTL
D20S158
Cen
4.6 Mb
1.4 Mb
6 Mb
10.2 Mb
5 Mb
0.2 Mb
Tel
HB05
NESP HB05
D20S438
D20S158
Adjacent liver
R:1.11
R:1.09
Tumor
R:1.90
R:1.87
HB11
NESP HB11
Adjacent liver
NI
R:1.16
Tumor
NI
R:1.98