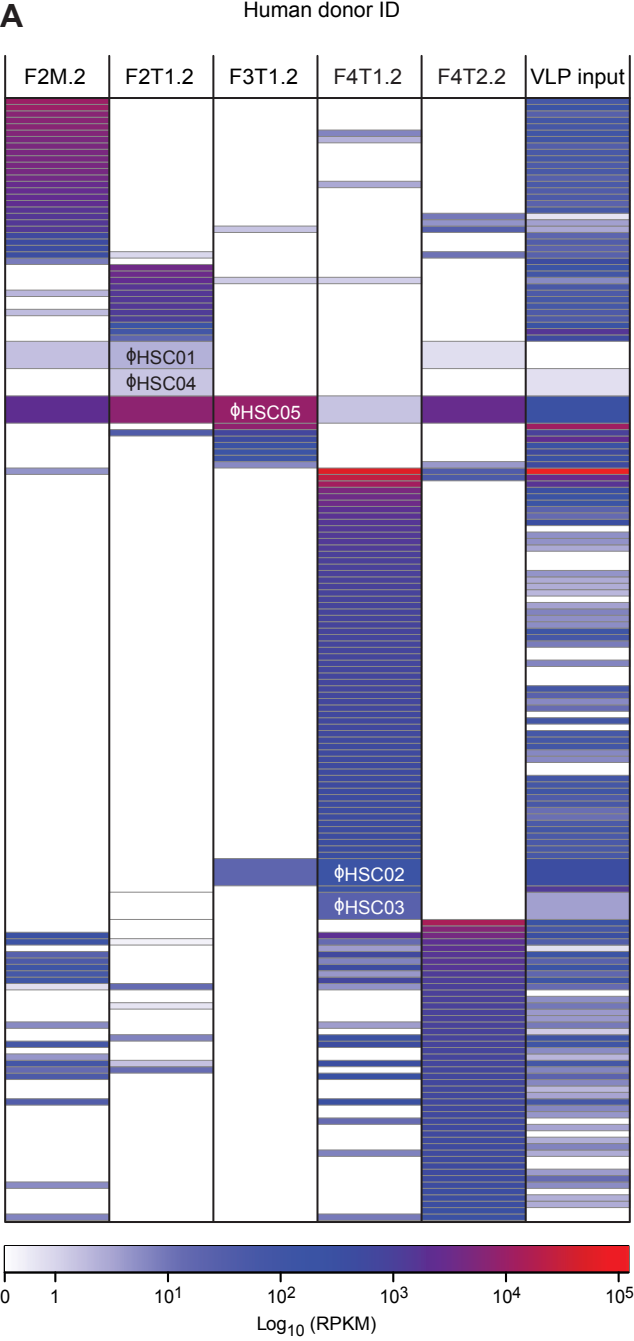
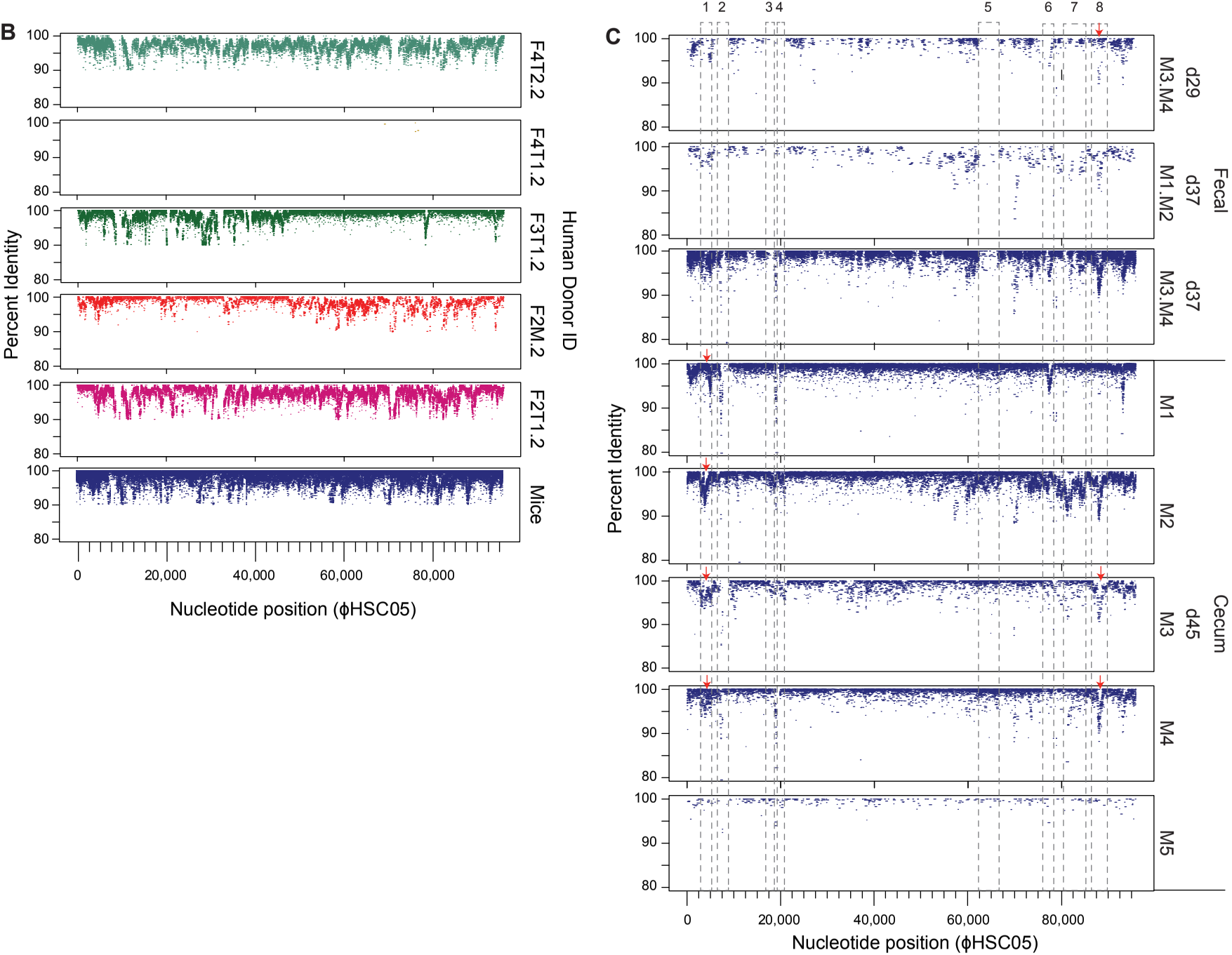
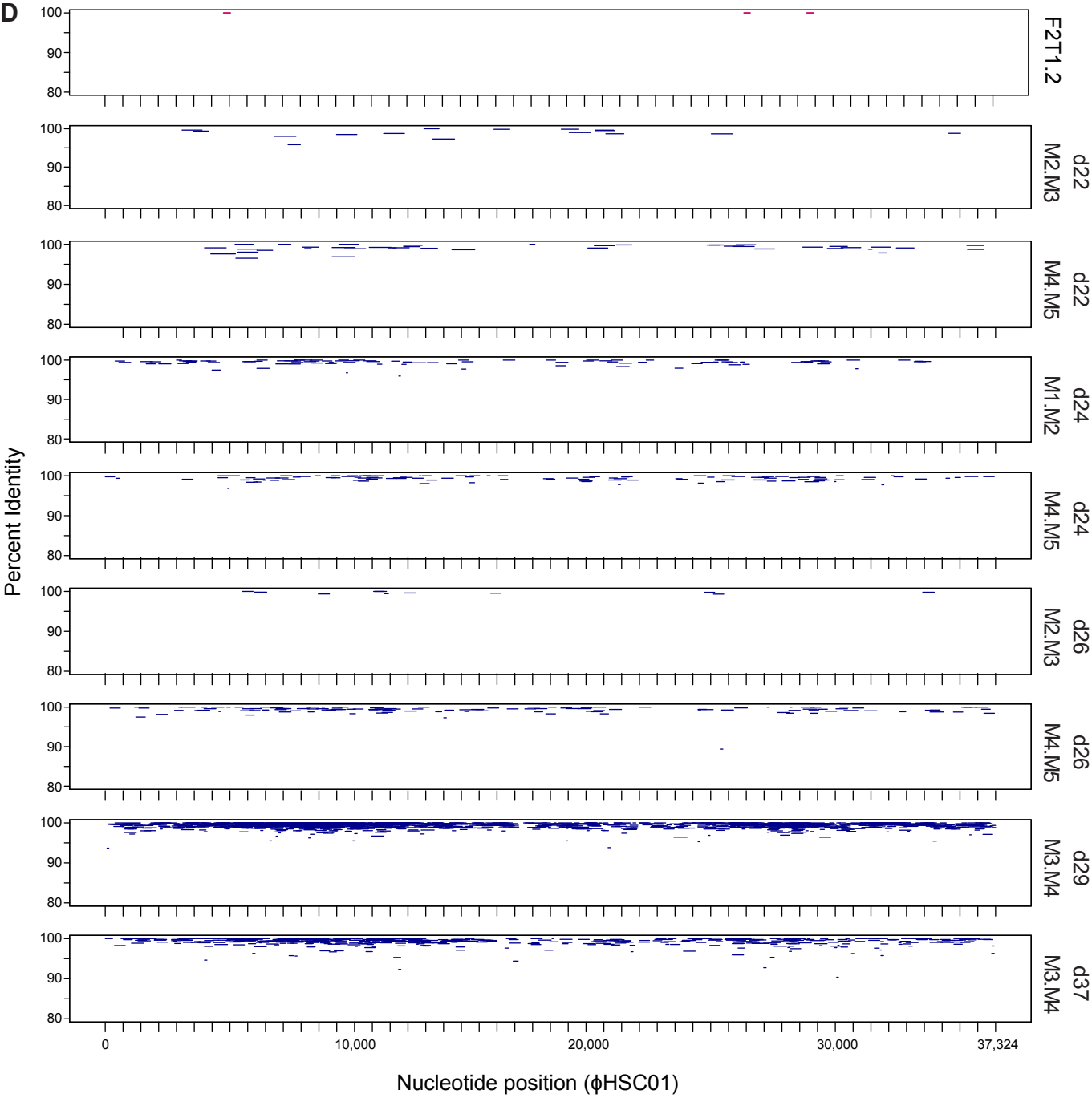
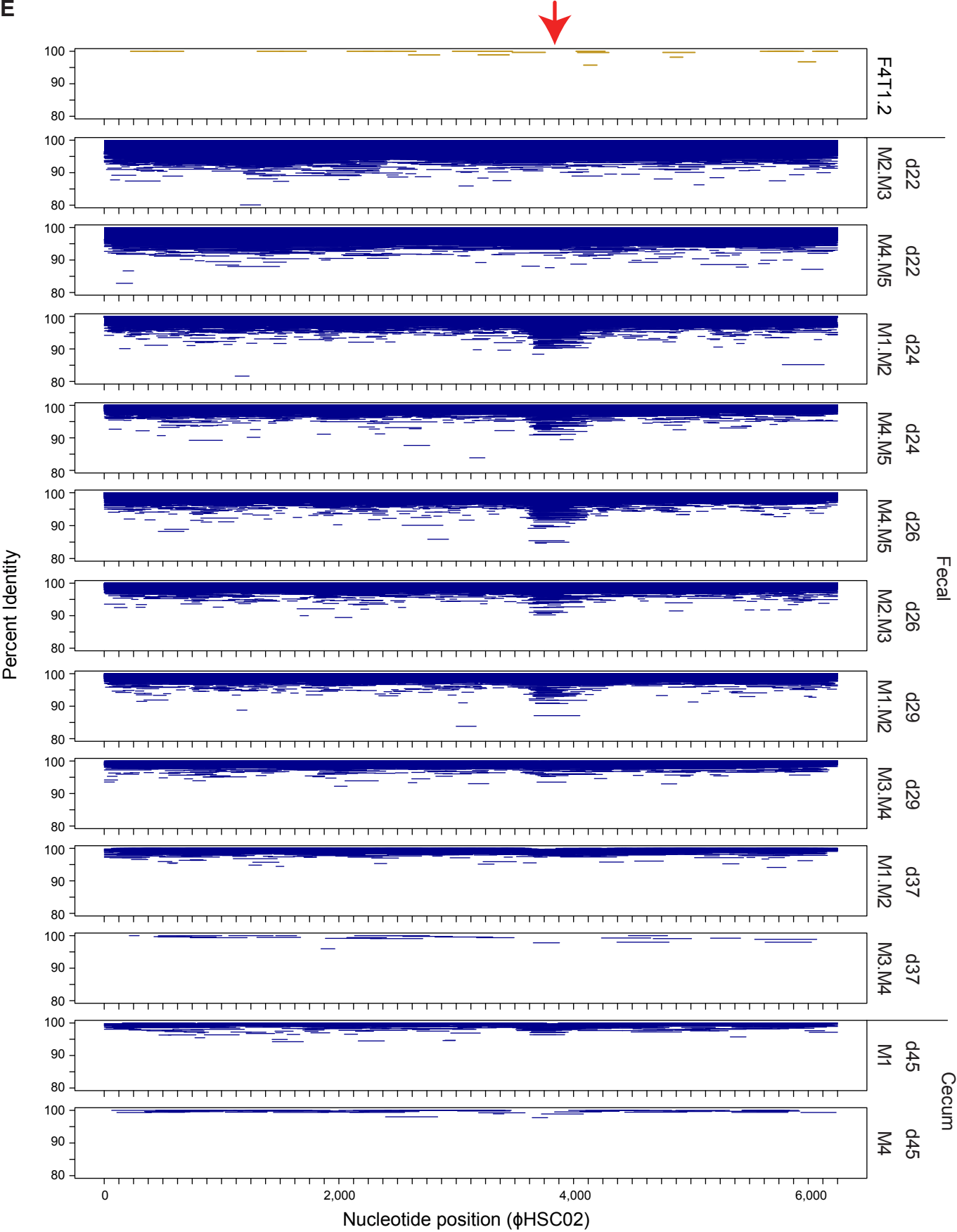
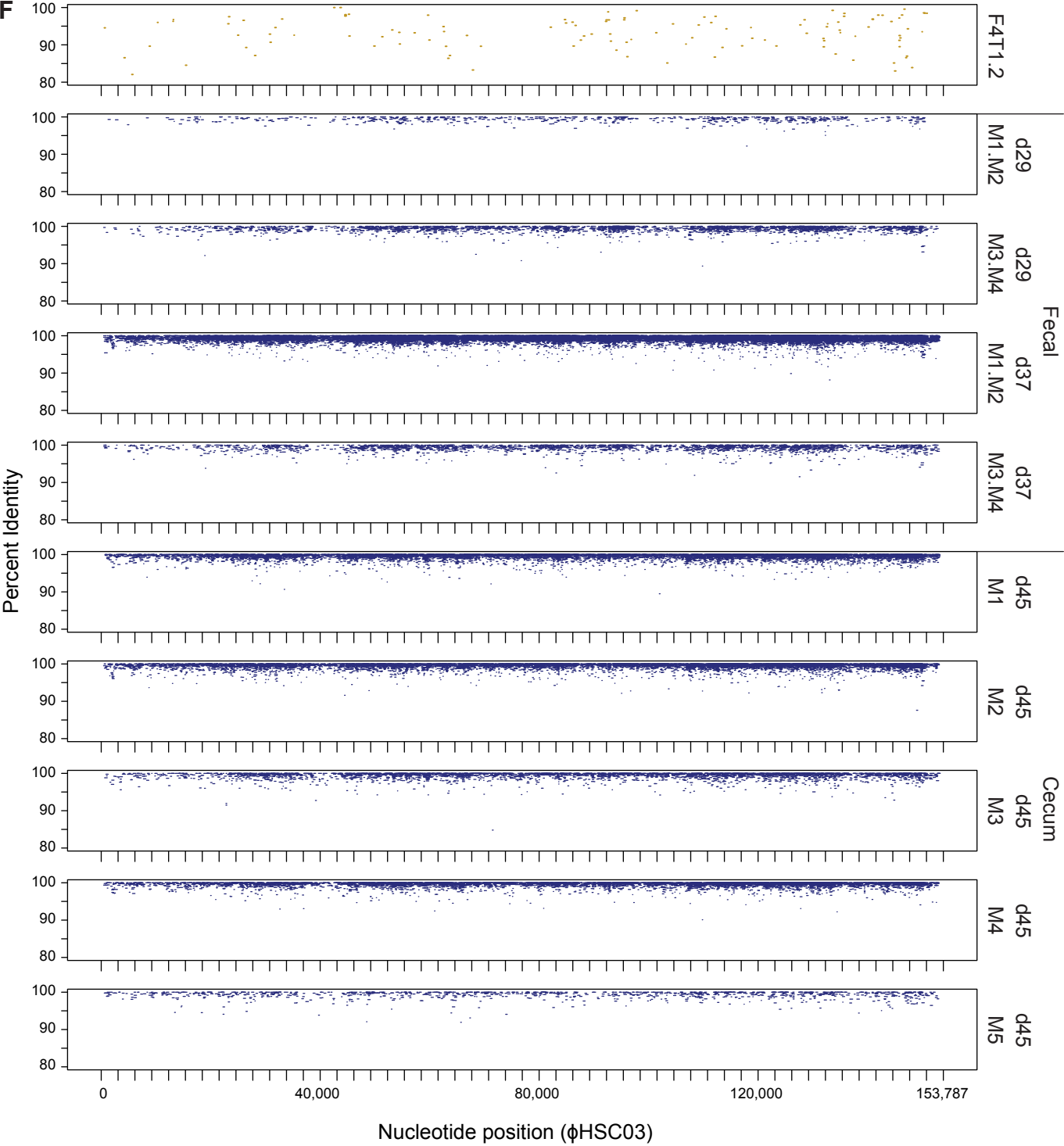
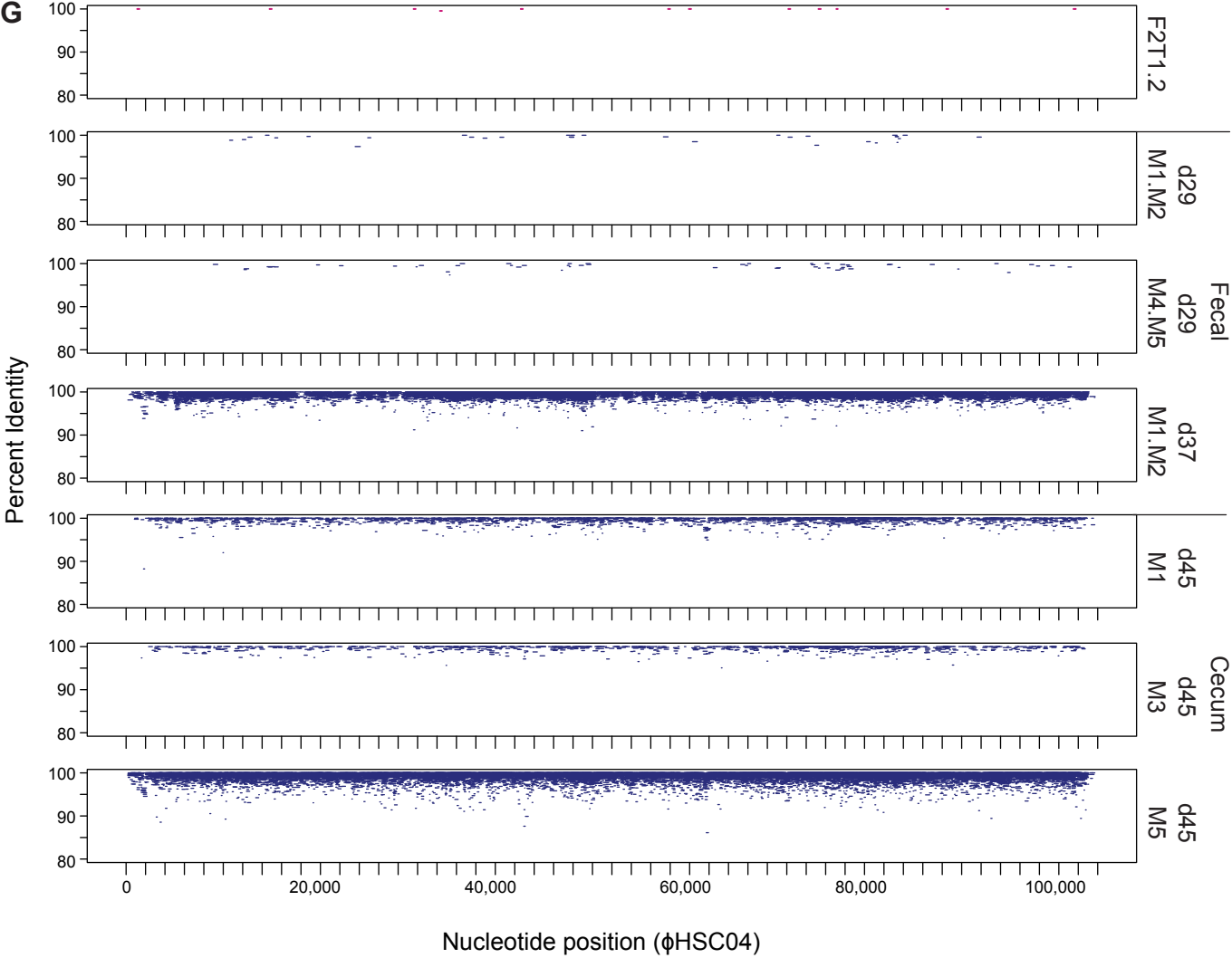

A
Human donor ID
F2M.2
F2T1.2
F3T1.2
F4T1.2
F4T2.2
VLP input
ϕHSC01
ϕHSC04
ϕHSC05
ϕHSC02
ϕHSC03
0
1
10^1
10^2
10^3
10^4
10^5
Log10 (RPKM)


B
Percent Identity
100
90
80
F4T2.2
F4T1.2
F3T1.2
F2M.2
F2T1.2
Mice
Human Donor ID
0
20,000
40,000
60,000
80,000
Nucleotide position (ϕHSC05)
C
1 2
3 4
5
6
7
8
d29
M3.M4
d37
M1.M2
d37
M3.M4
Fecal
M1
M2
M3
M4
M5
d45
Cecum


D
Percent Identity
100
90
80
F2T1.2
d22 M2.M3
d22 M4.M5
d24 M1.M2
d24 M4.M5
d26 M2.M3
d26 M4.M5
d29 M3.M4
d37 M3.M4
0
10,000
20,000
30,000
37,324
Nucleotide position (ϕHSC01)


E
F4T1.2
d22 M2.M3
d22 M4.M5
d24 M1.M2
d24 M4.M5
d26 M4.M5
d26 M2.M3
d29 M1.M2
d29 M3.M4
d37 M1.M2
d37 M3.M4
d45 M1
d45 M4
Fecal
Cecum
Percent Identity
100
90
80
0
2,000
4,000
6,000
Nucleotide position (ϕHSC02)


F
Percent Identity
100
90
80
F4T1.2
d29 M1.M2
d29 M3.M4
d37 M1.M2
d37 M3.M4
Fecal
d45 M1
d45 M2
d45 M3
d45 M4
d45 M5
Cecum
0
40,000
80,000
120,000
153,787
Nucleotide position (ϕHSC03)


G
Percent Identity
100
90
80
F2T1.2
d29 M1.M2
d29 M4.M5
Fecal
d37 M1.M2
d45 M1
d45 M3
Cecum
d45 M5
0
20,000
40,000
60,000
80,000
100,000
Nucleotide position (ϕHSC04)