Figure 1

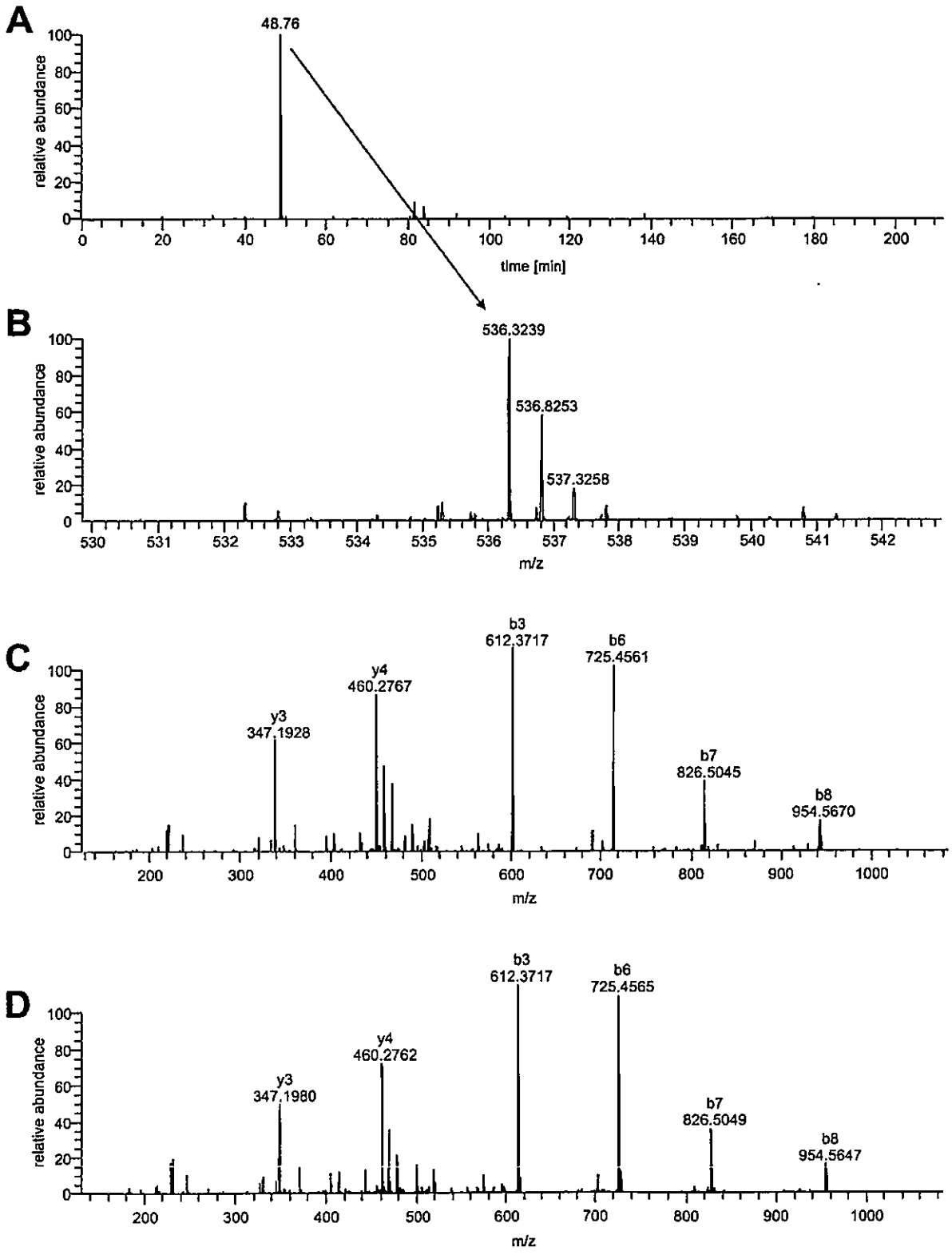
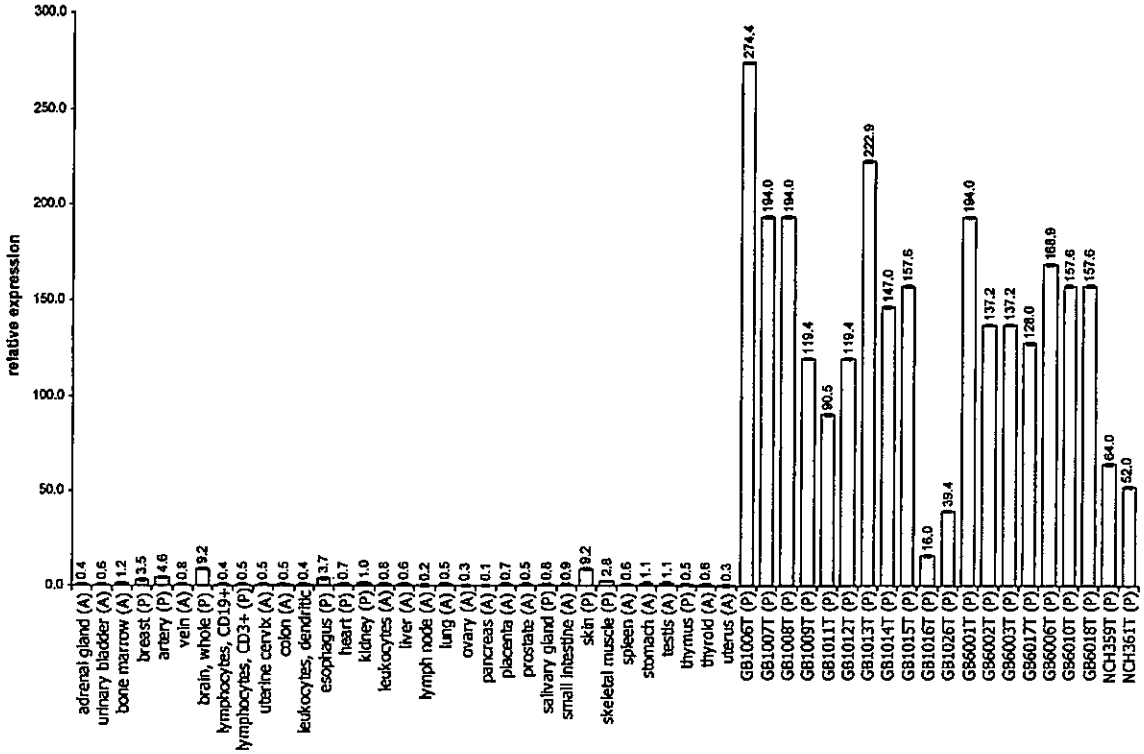

A
48.76
relative abundance
time [min]
B
536.3239
536.8253
537.3258
relative abundance
m/z
C
b3
612.3717
b6
725.4561
y4
460.2767
y3
347.1928
b7
826.5045
b8
954.5670
relative abundance
m/z
D
b3
612.3717
b6
725.4565
y4
460.2762
y3
347.1980
b7
826.5049
b8
954.5647
relative abundance
m/z

Figure 2a

a) FABP7 (Probeset ID: 205030_at)



b) NR2E1 (Probeset ID: 207443_at)

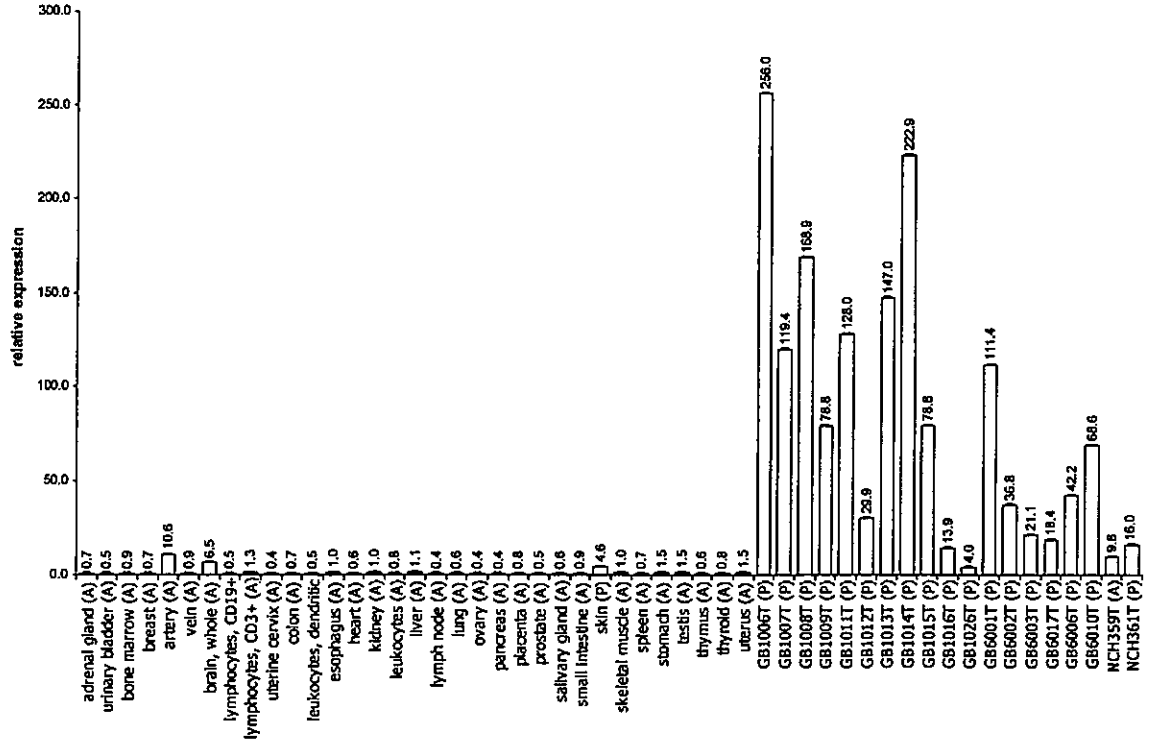
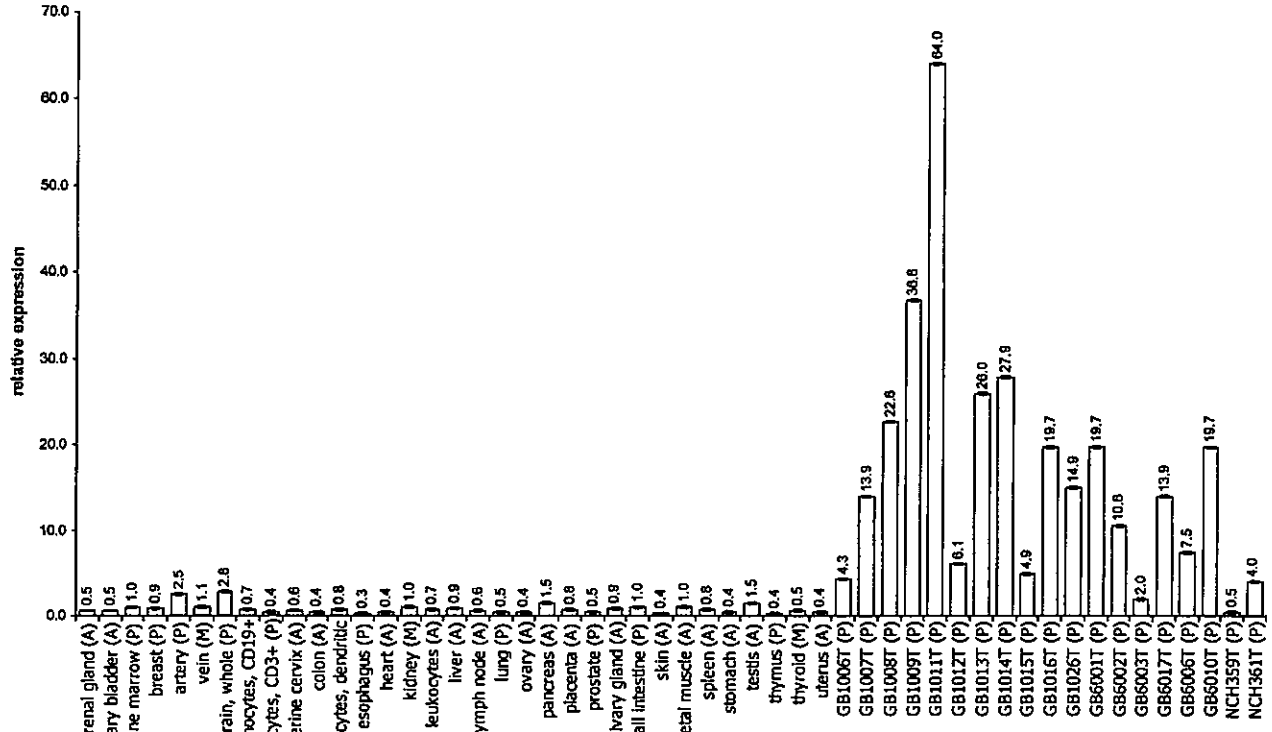


Figure 2b

a) SLCO1C1 (Probeset ID: 220460_at)



b) IGF2BP3 (Probeset ID: 216493_s_at)

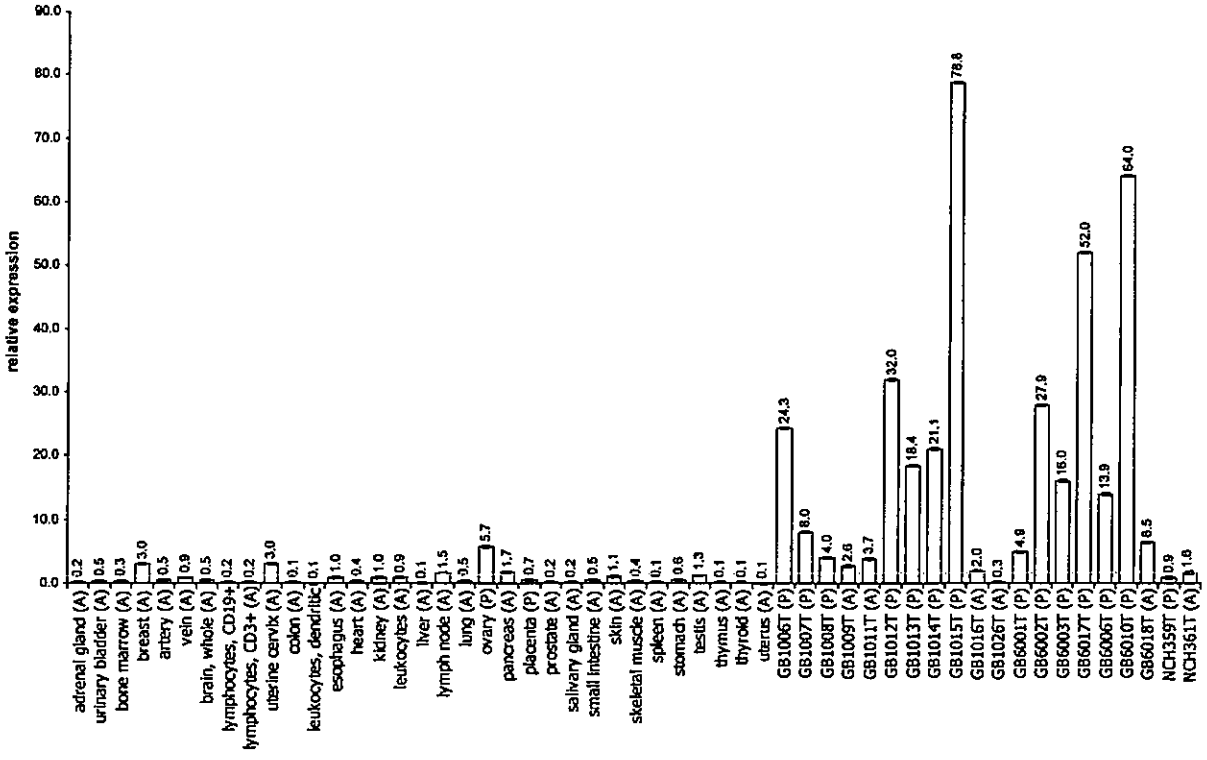


Figure 3

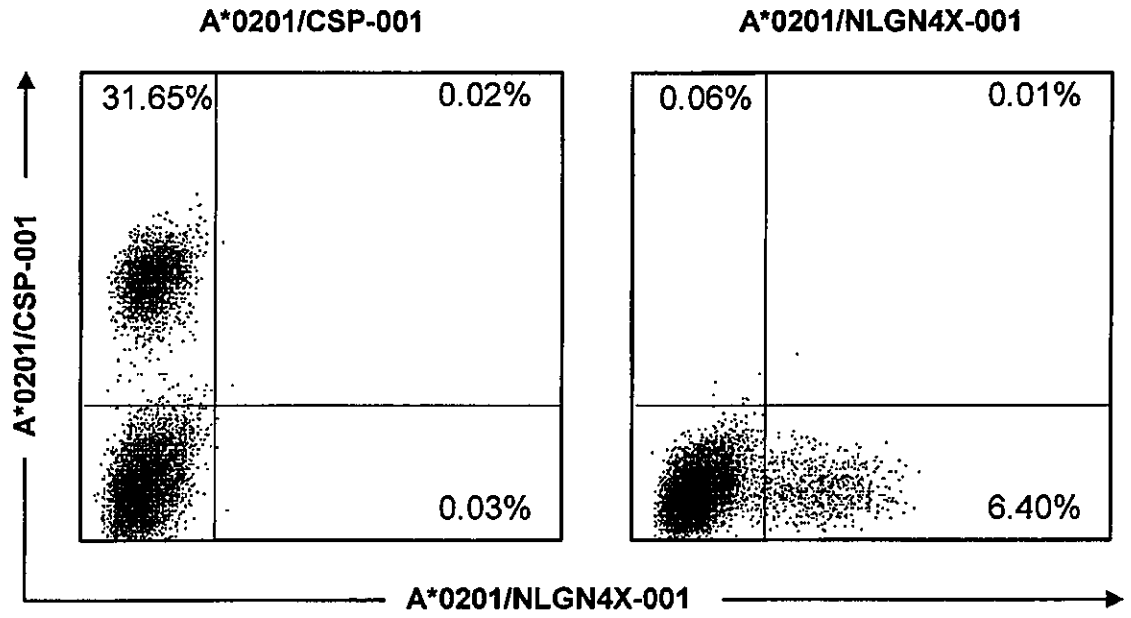
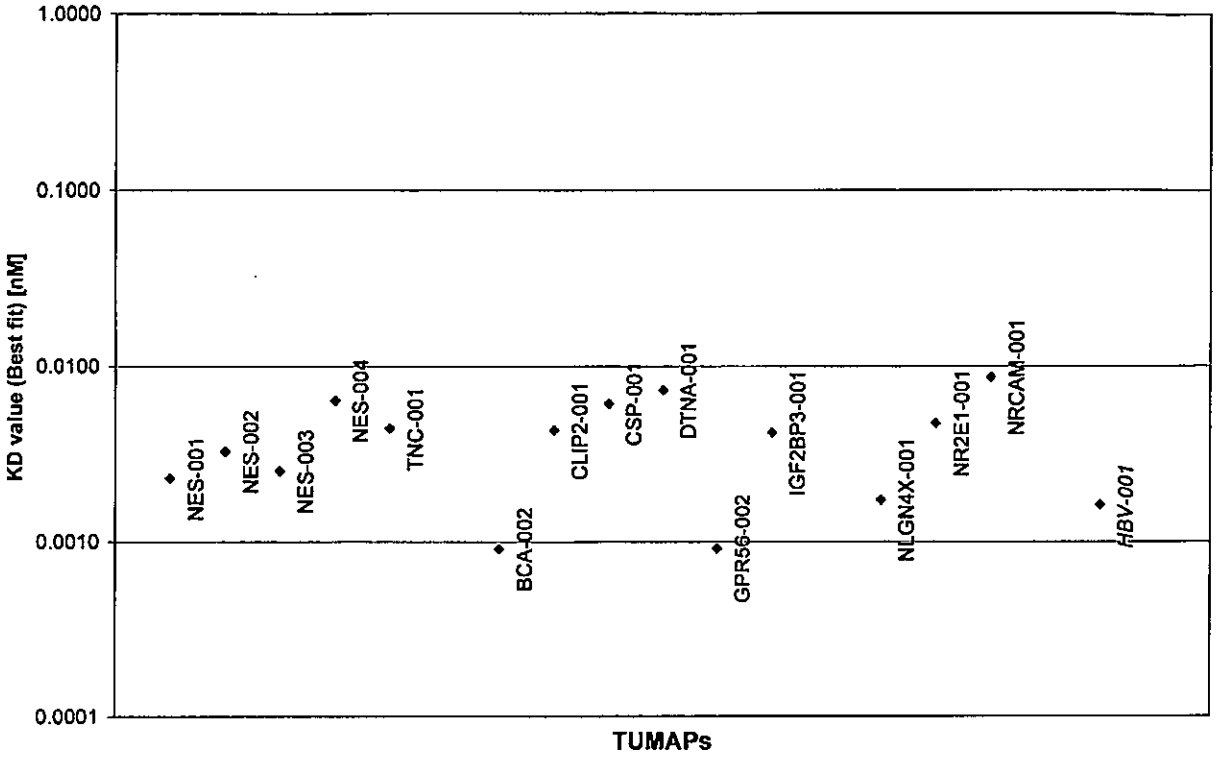

A*0201/CSP-001
A*0201/NLGN4X-001
31.65%
0.02%
0.03%
0.06%
0.01%
6.40%
A*0201/CSP-001
A*0201/NLGN4X-001

Figure 4


1.0000
0.1000
0.0100
0.0010
0.0001
KD value (Best fit) [nM]
NES-001
NES-002
NES-003
NES-004
TNC-001
BCA-002
CLIP2-001
CSP-001
DTNA-001
GPR56-002
IGF2BP3-001
NLGN4X-001
NR2E1-001
NRCAM-001
HBV-001
TUMAPs