Fig. 1a: PTP-001 (GB1006)

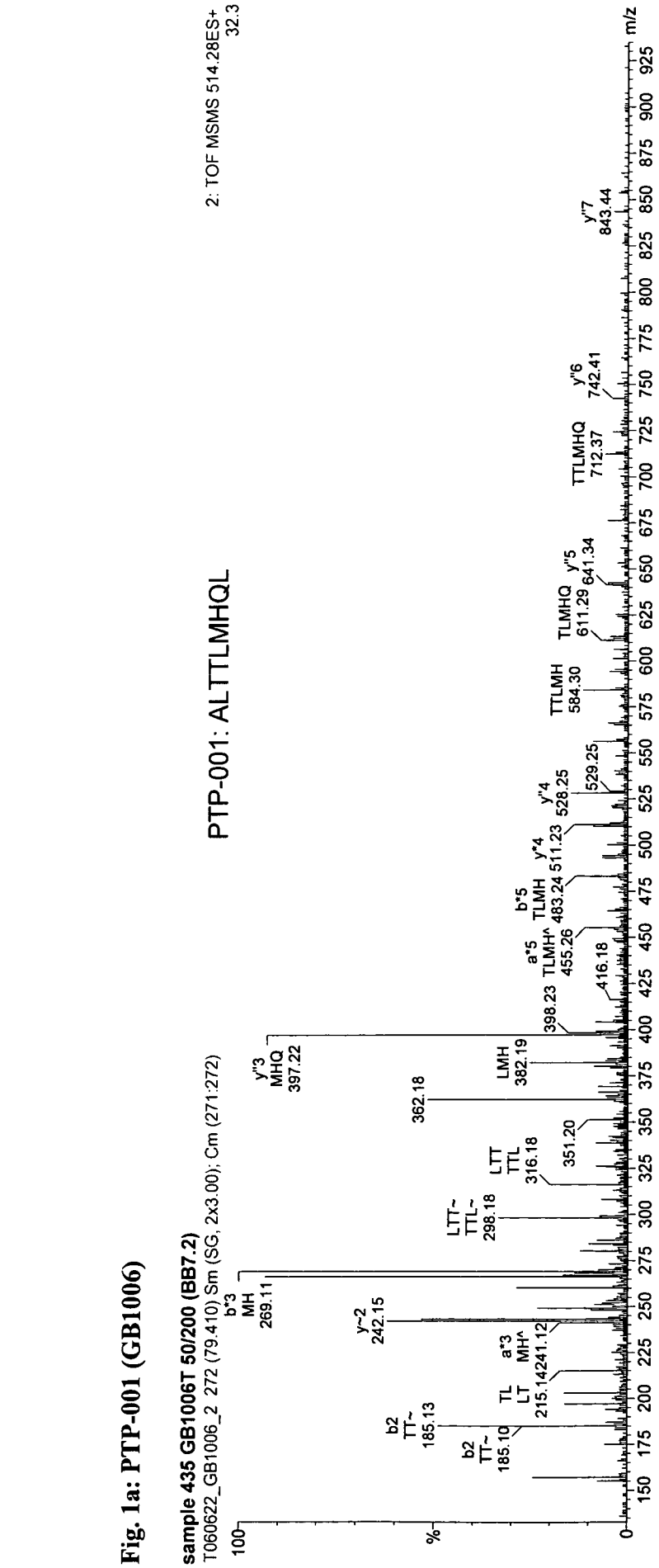
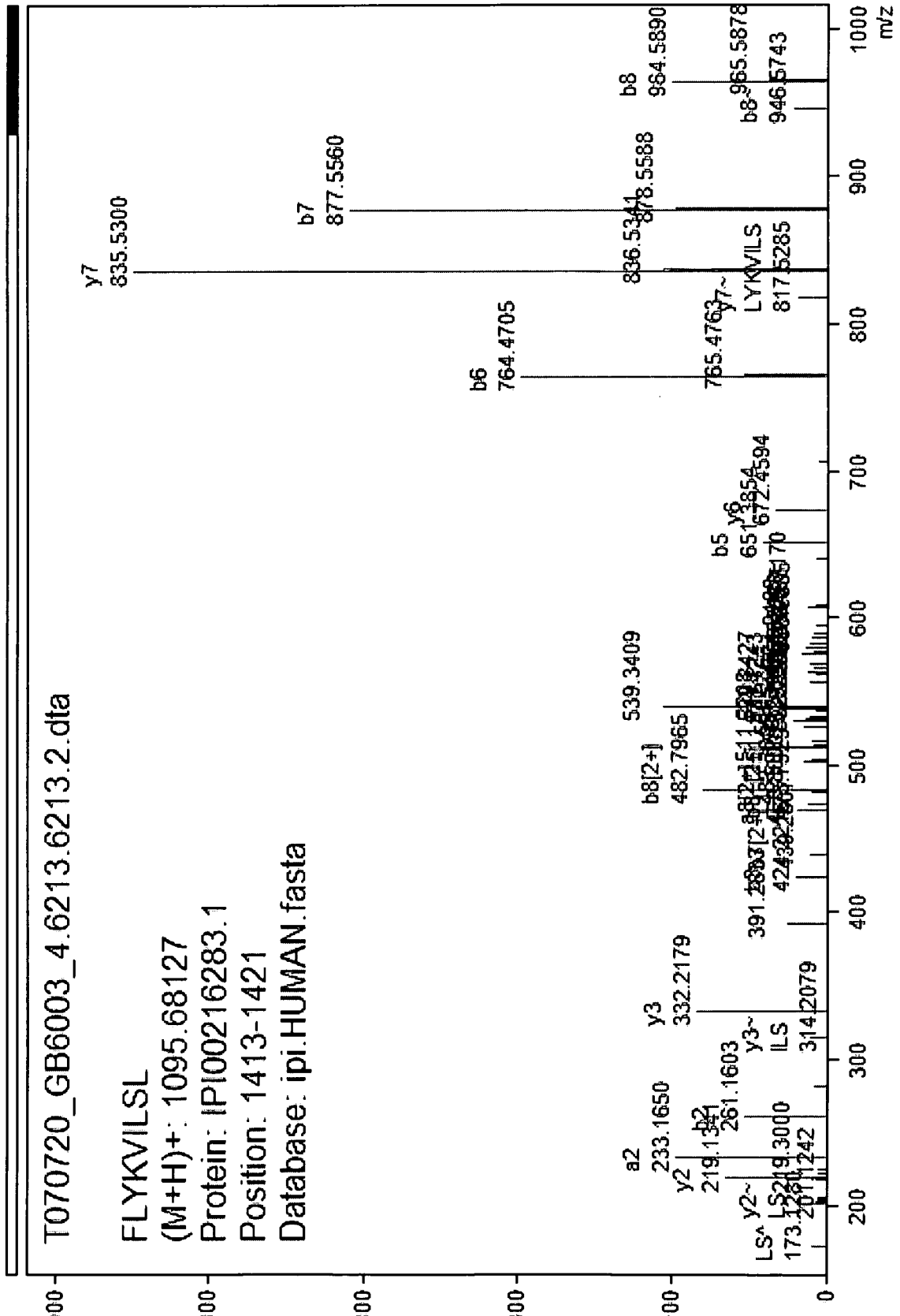


Fig. 1b: PTP-002 (GB6003)



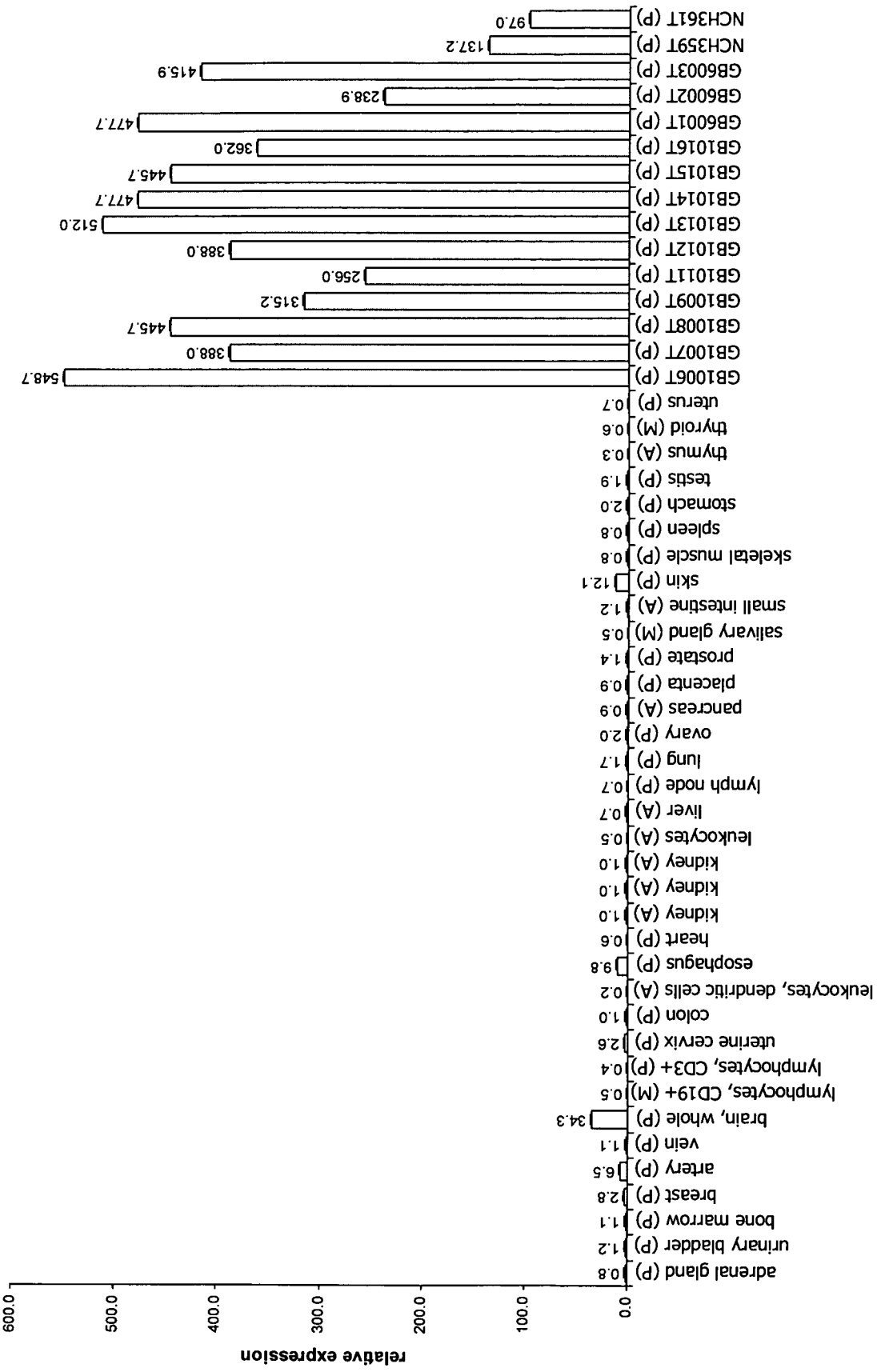


Fig. 2: mRNA Expression profile of PTPRZ1

Fig. 3

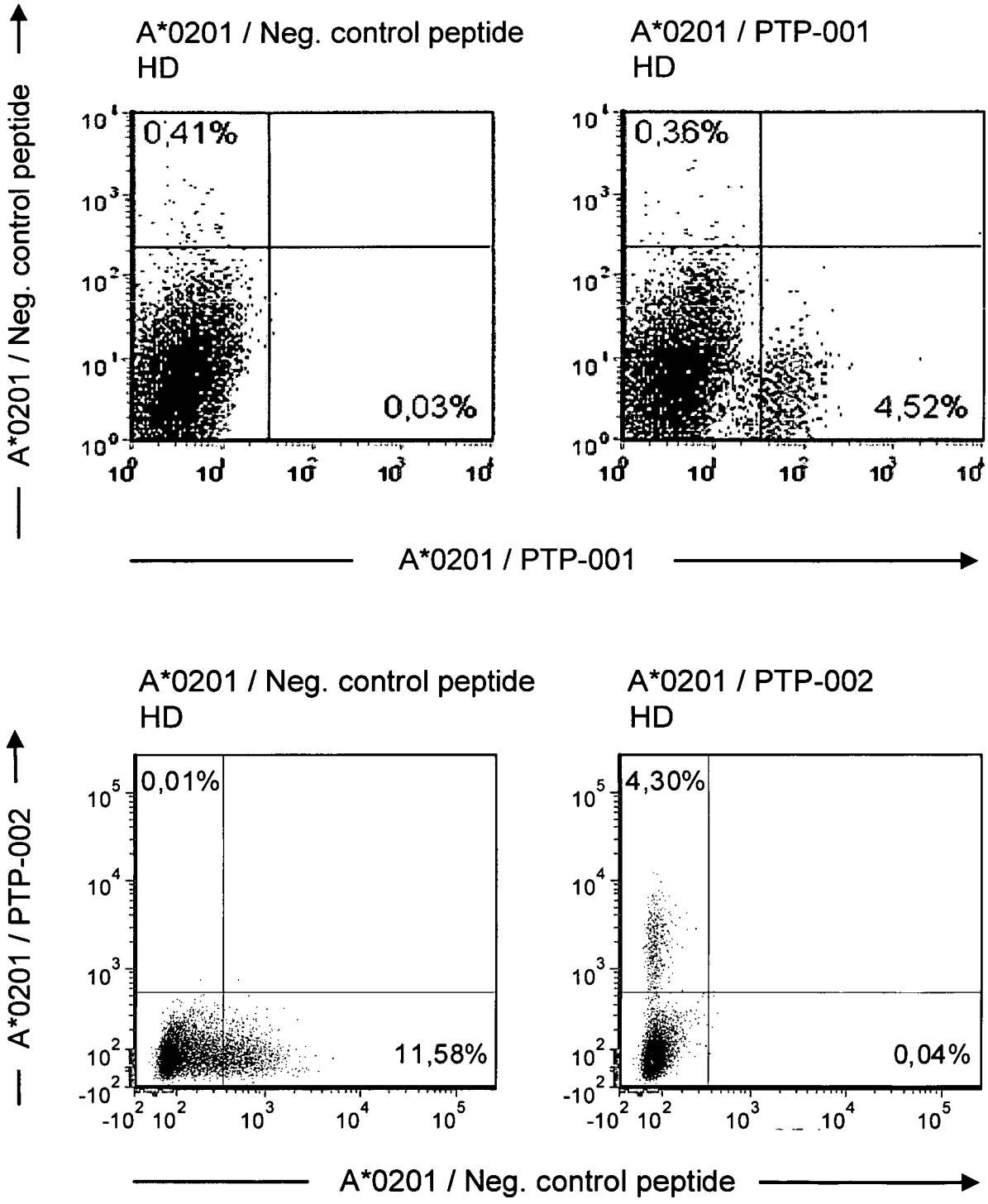
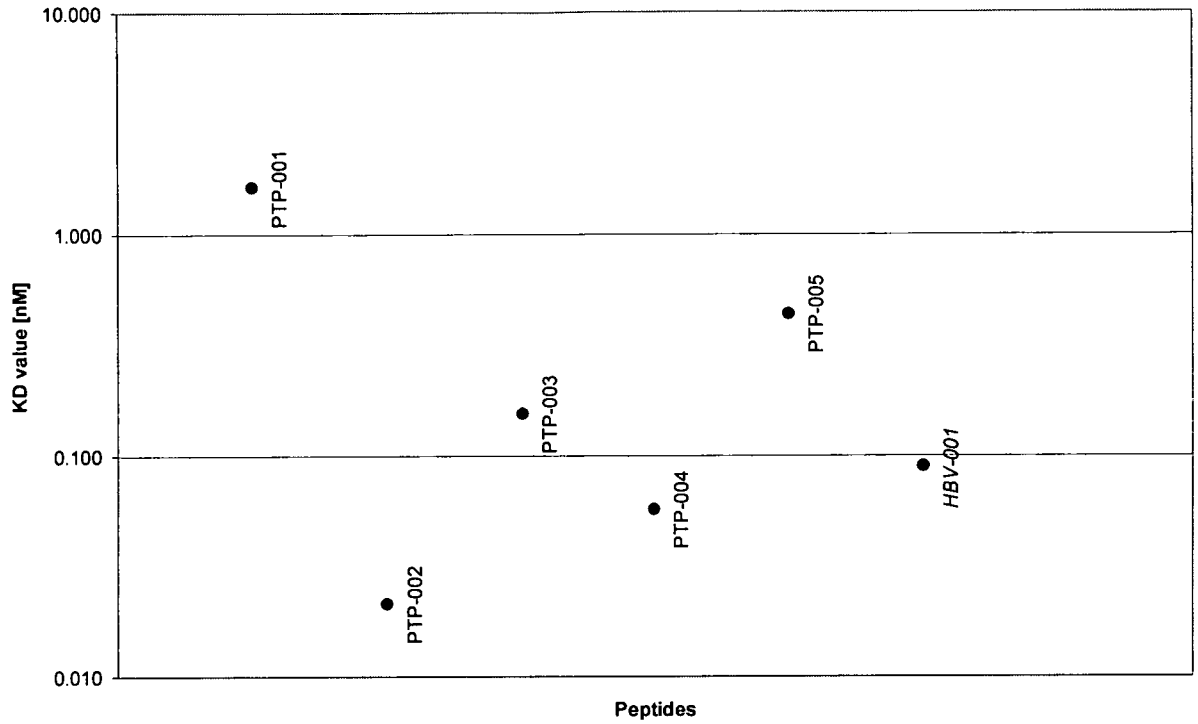

A*0201 / Neg. control peptide
HD
A*0201 / PTP-001
HD
0,41%
0,03%
0,36%
4,52%
A*0201 / Neg. control peptide
A*0201 / PTP-001
A*0201 / Neg. control peptide
HD
A*0201 / PTP-002
HD
0,01%
11,58%
4,30%
0,04%
A*0201 / PTP-002
A*0201 / Neg. control peptide

Figure 4


10.000
1.000
0.100
0.010
KD value [nM]
Peptides
PTP-001
PTP-002
PTP-003
PTP-004
PTP-005
HBV-001