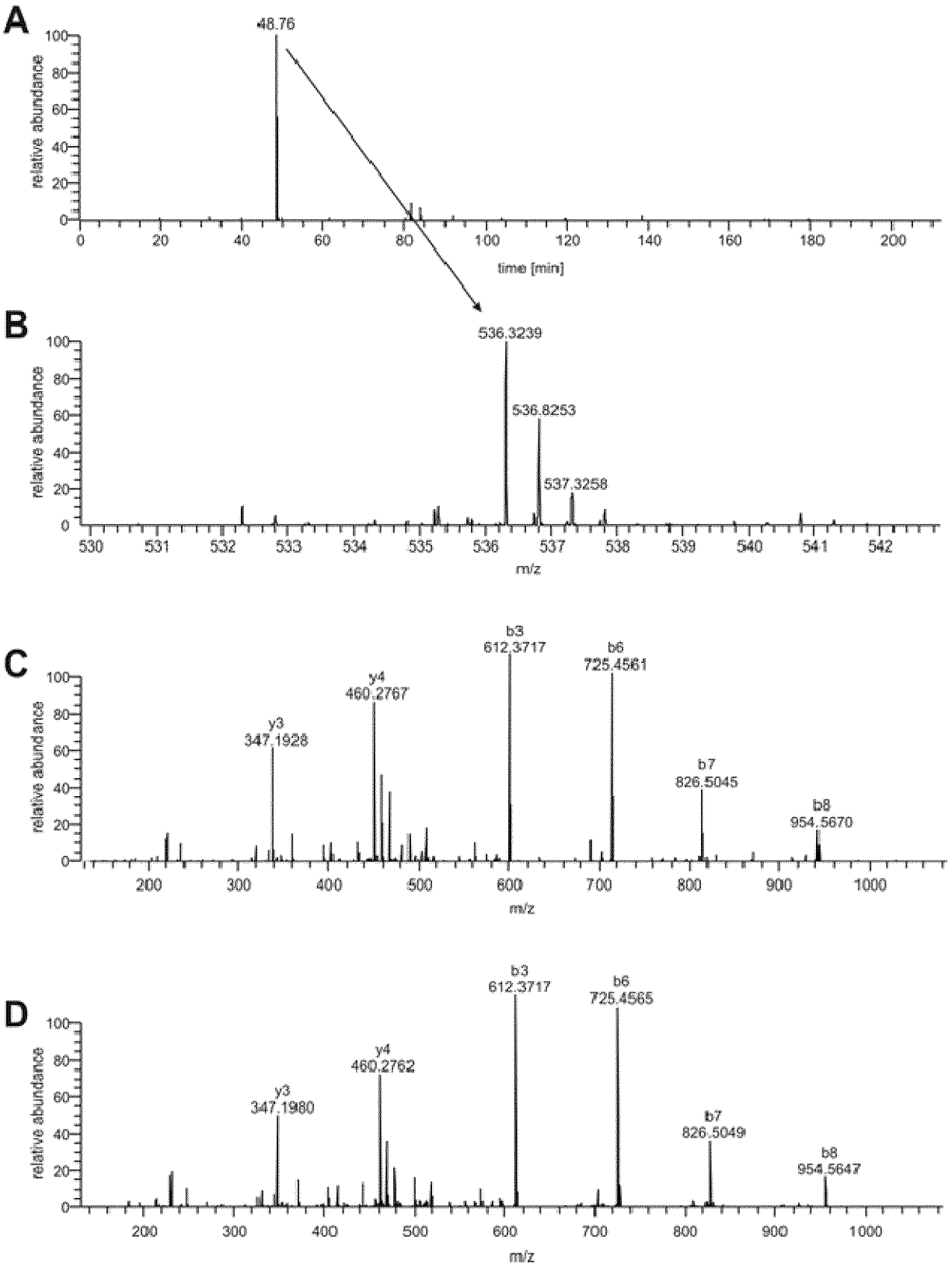
Figure 1:


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

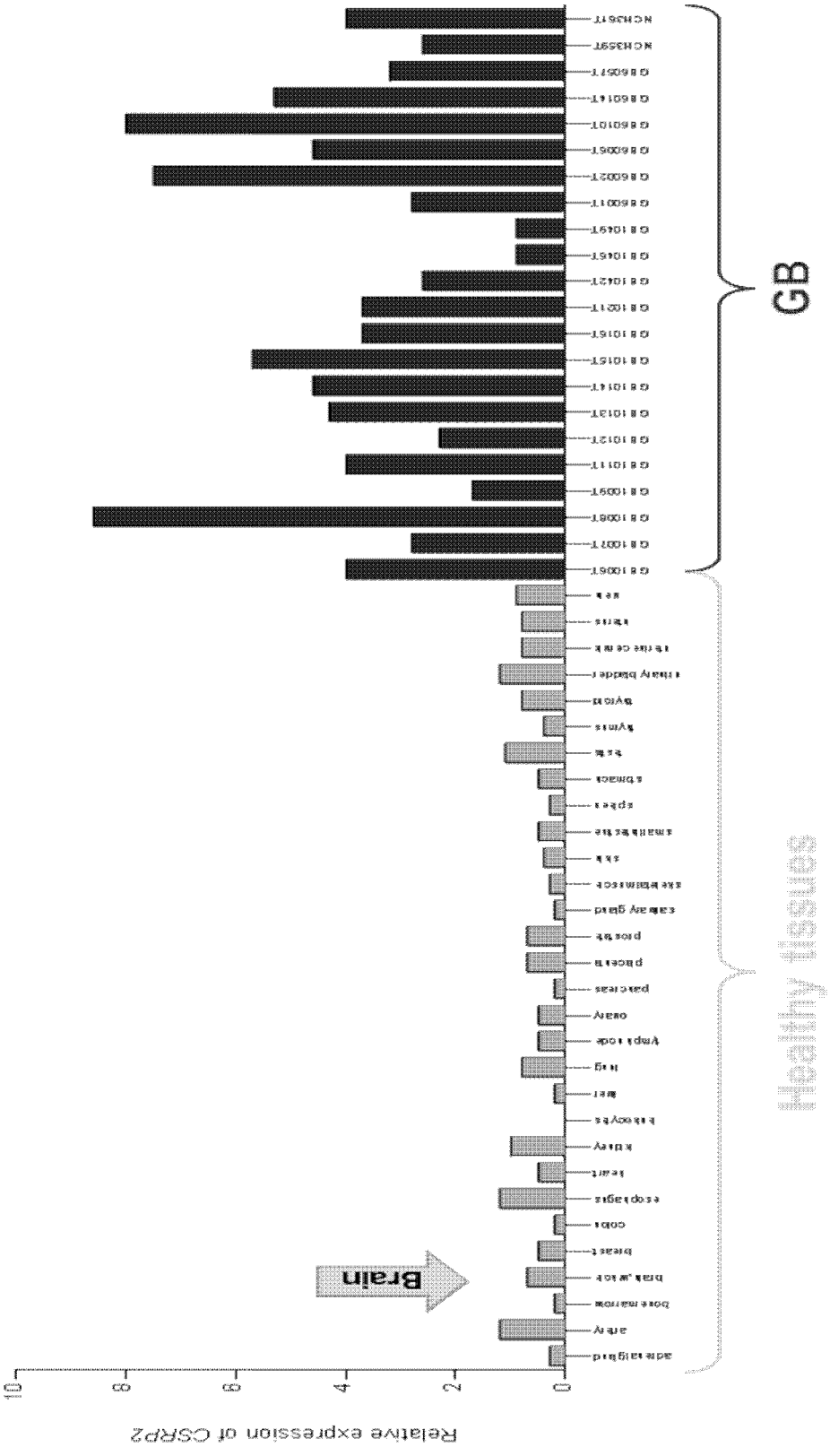

Relative expression of CSRP2
0
2
4
6
8
10
Brain
GB
Healthy tissues
adrenal gland
artery
bone marrow
brain_wb
breast
colon
esophagus
heart
kidney
lymph node
lung
liver
ovary
pancreas
placenta
prostate
salivary gland
skeletal muscle
skin
small intestine
sperm
stomach
testis
thyroid
urinary bladder
white cerebellum
testis
kidney
GB1005T
GB1008T
GB1009T
GB1011T
GB1012T
GB1013T
GB1014T
GB1015T
GB1016T
GB1017T
GB1021T
GB1042T
GB1046T
GB1049T
GB6001T
GB6002T
GB6006T
GB6010T
GB6014T
GB6057T
NCH359T
NCH361T

Figure 2a)

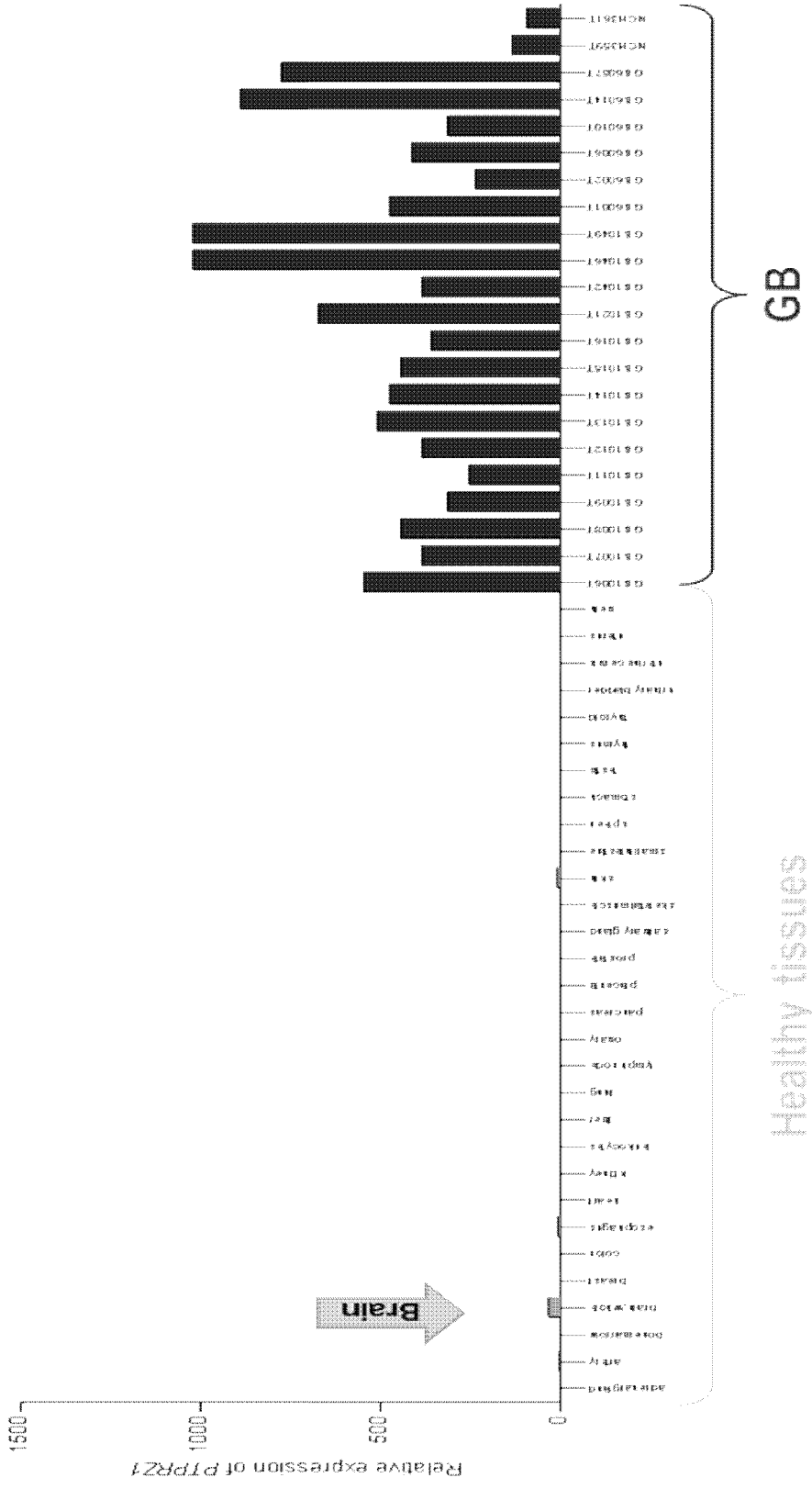

Relative expression of PTPRZ1
1500
1000
500
0
Brain
GB
Healthy tissues

Figure 2b)

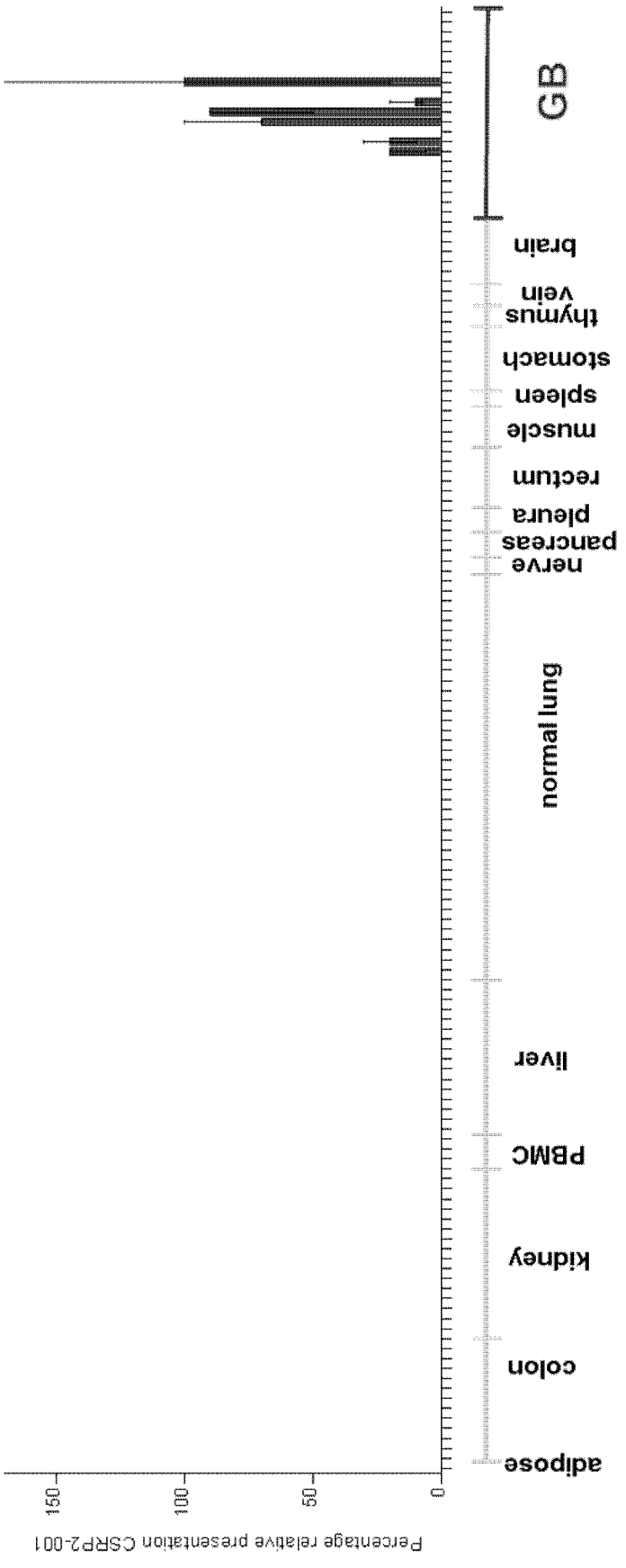

Percentage relative presentation CSRP2-001
150
100
50
0
adipose
colon
kidney
PBMC
liver
normal lung
nerve
pancreas
pleura
rectum
muscle
spleen
stomach
thymus
vein
brain
GB

Figure 3a)

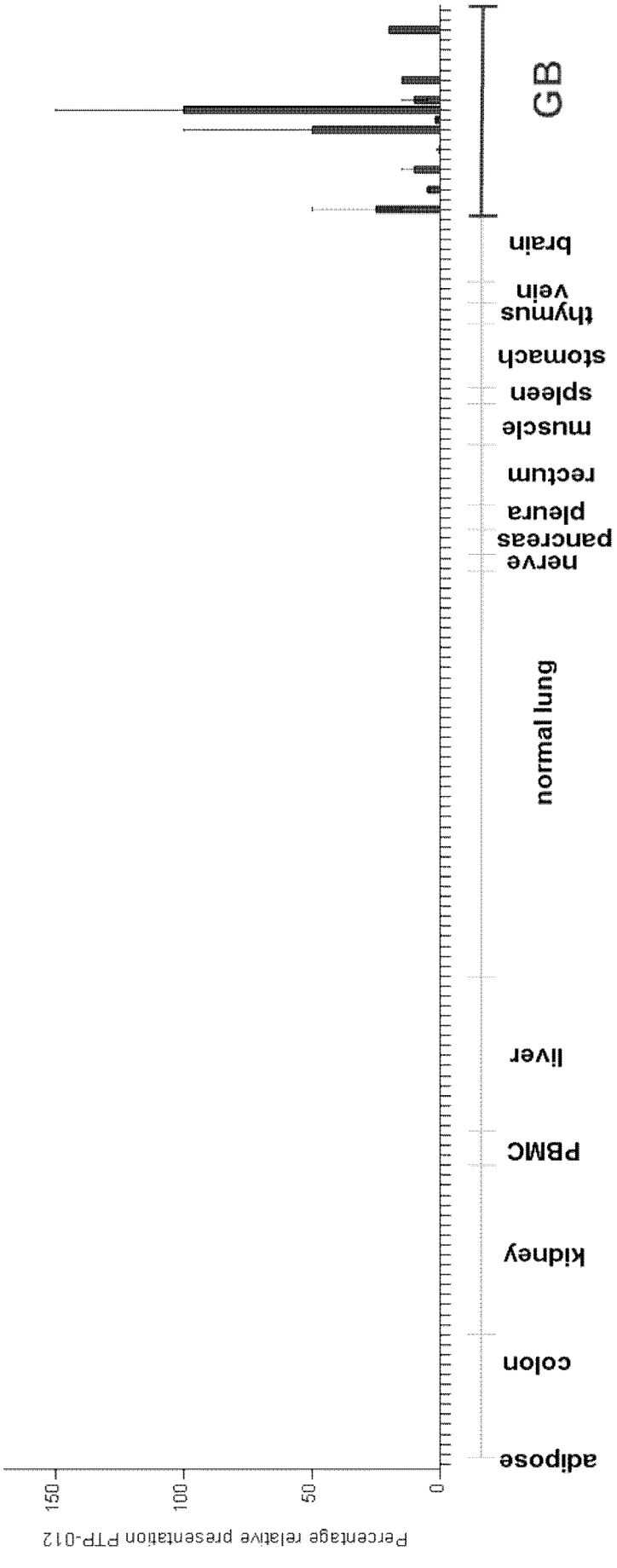

Percentage relative presentation PTP-012
0
50
100
150
adipose
colon
kidney
PBMC
liver
normal lung
nerve
pancreas
pleura
rectum
muscle
spleen
stomach
thymus
vein
brain
GB

Figure 3b)

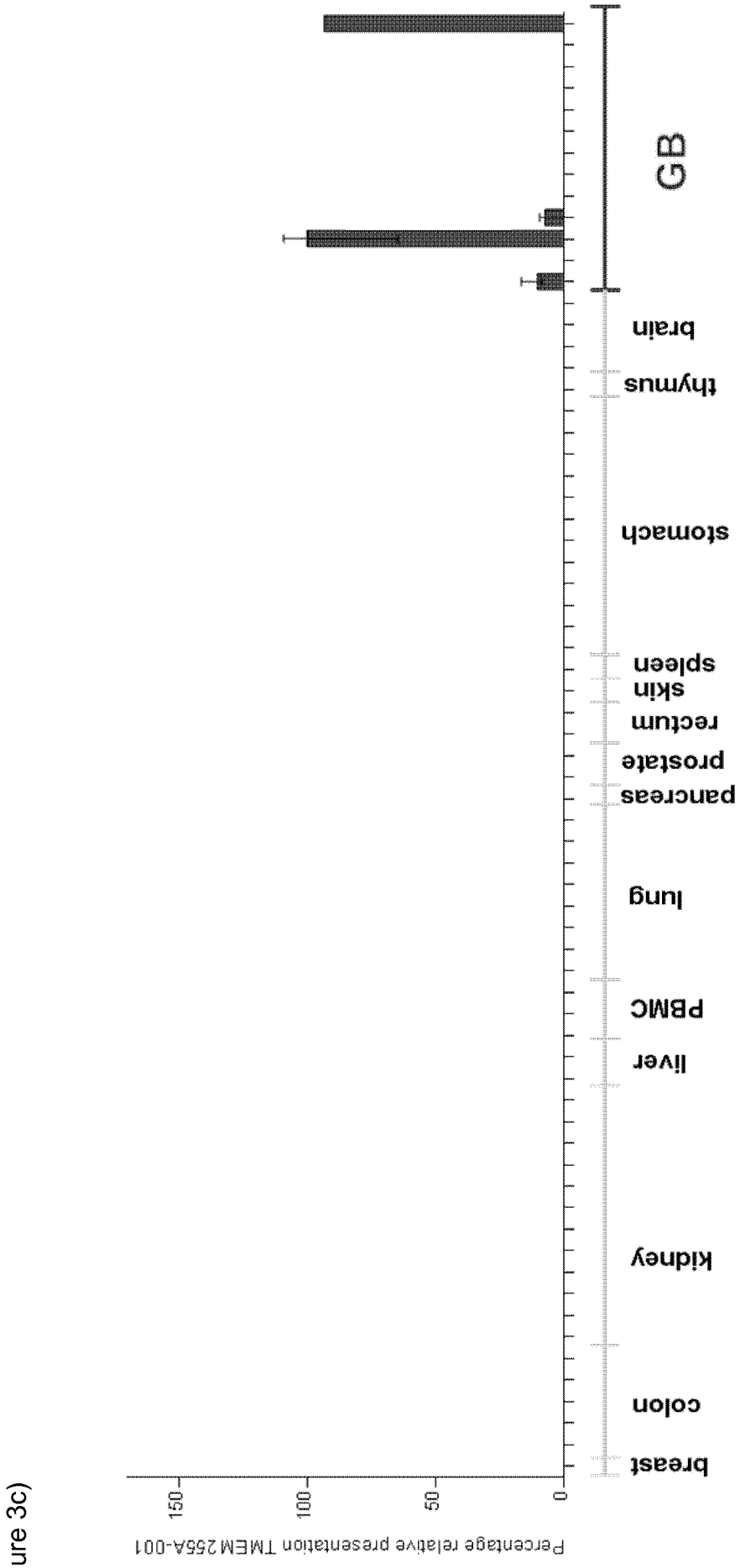

Percentage relative presentation TMEM255A-001
0
50
100
150
breast
colon
kidney
liver
PBMC
lung
pancreas
prostate
rectum
skin
spleen
stomach
thymus
brain
GB

Figure 3c)

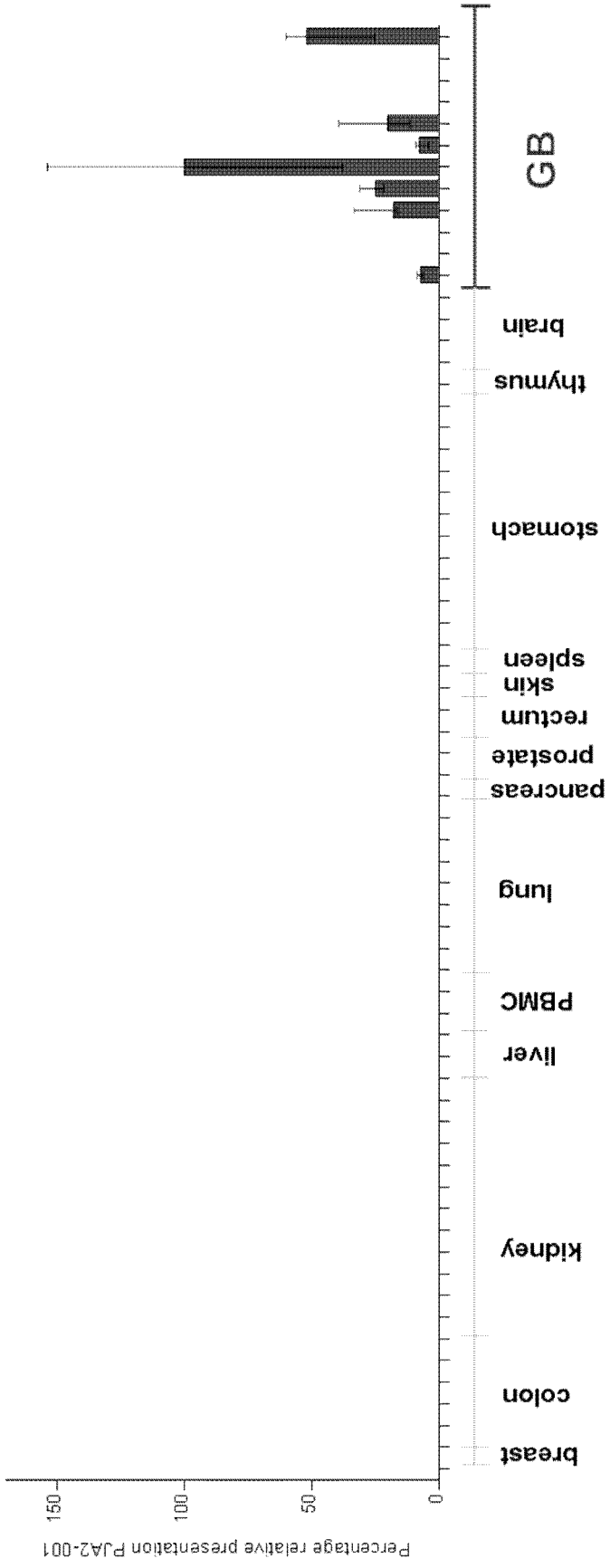
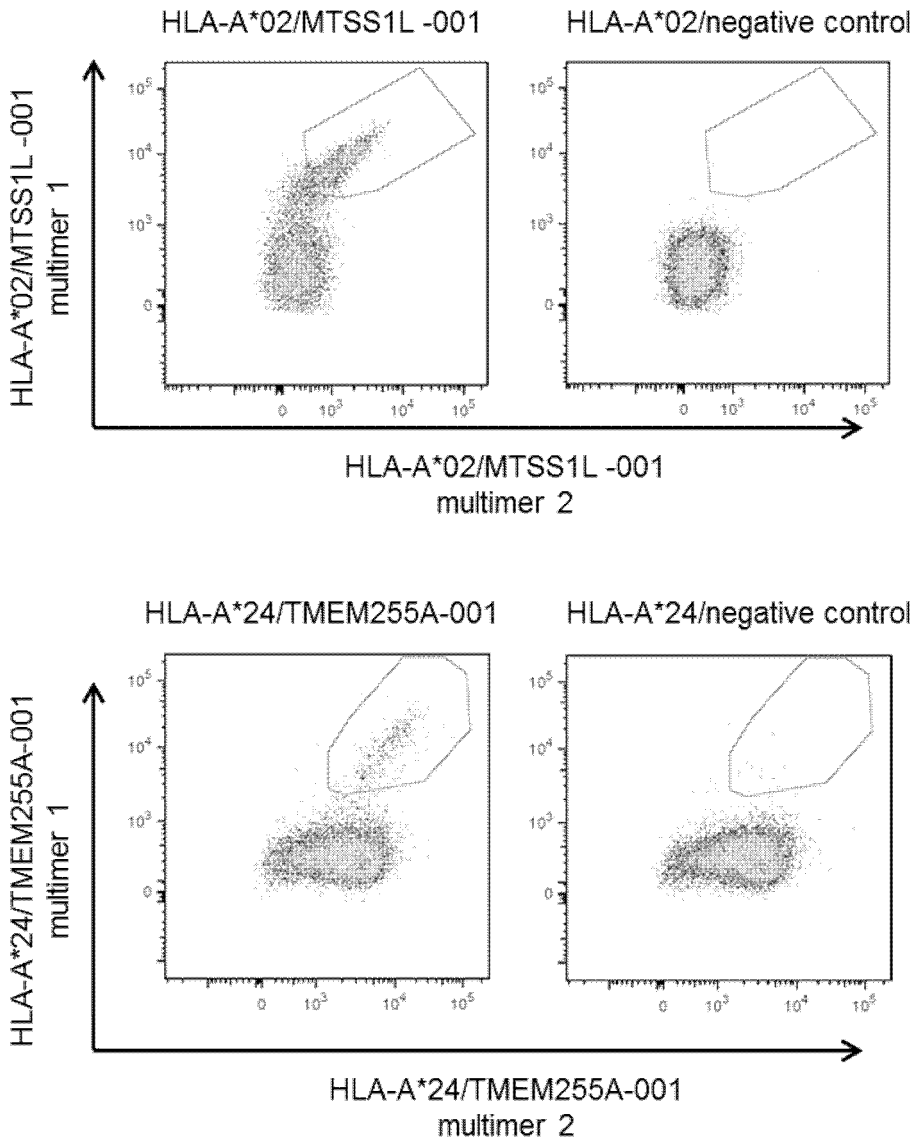

Percentage relative presentation PJA2-001
150
100
50
0
breast
colon
kidney
liver
PBMC
lung
pancreas
prostate
rectum
skin
spleen
stomach
thymus
brain
GB

Figure 3d)

Figure 4


HLA-A*02/MTSS1L -001
HLA-A*02/negative control
HLA-A*02/MTSS1L -001
multimer 1
HLA-A*02/MTSS1L -001
multimer 2
HLA-A*24/TMEM255A-001
HLA-A*24/negative control
HLA-A*24/TMEM255A-001
multimer 1
HLA-A*24/TMEM255A-001
multimer 2