

Figure 1A

Peptide: FLIPYAIML (A\*02) SEQ ID NO: 2

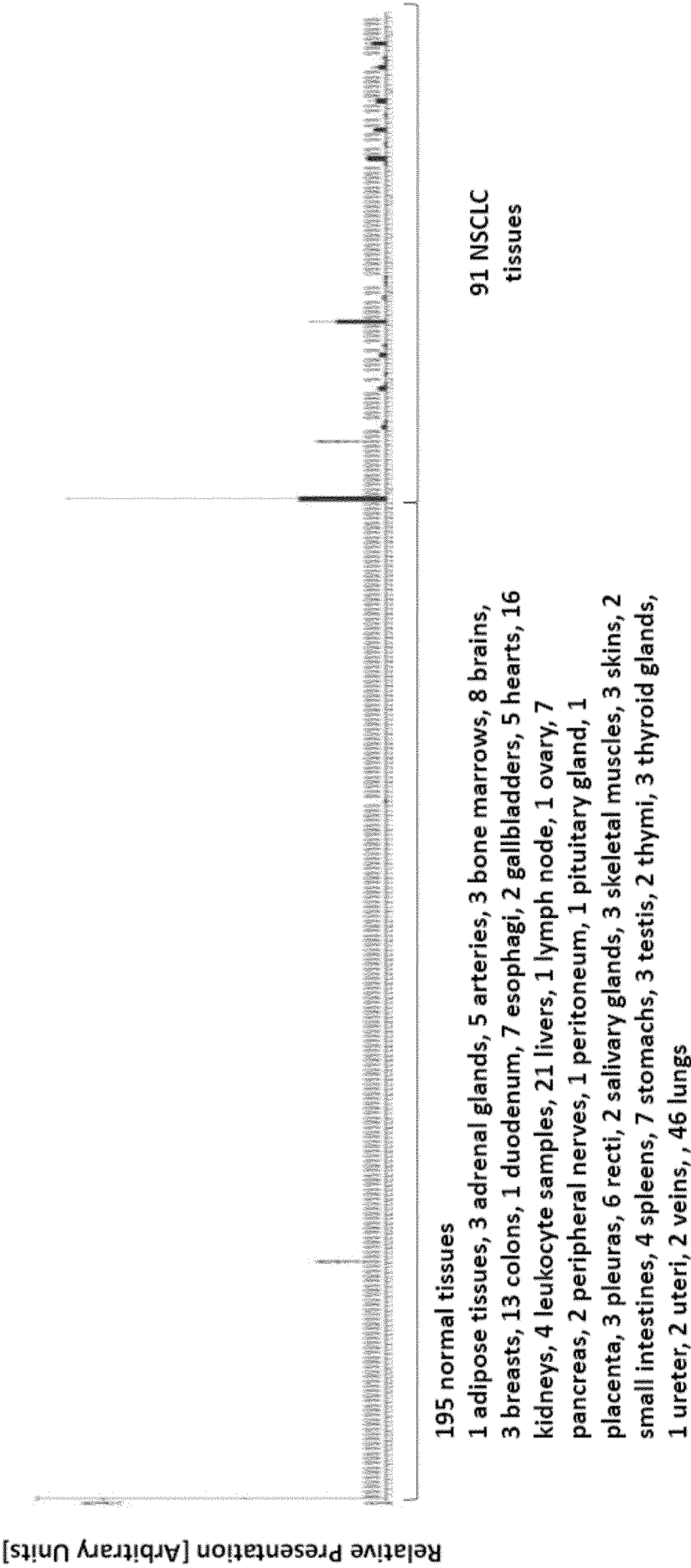


Figure 1B

Peptide: FLFDGSANL (A\*02) SEQ ID NO: 13



- 1 adipose tissues, 3 adrenal glands, 5 arteries, 3 bone marrows, 8 brains,
- 3 breasts, 13 colons, 1 duodenum, 7 esophagi, 2 gallbladders, 5 hearts, 16
- kidneys, 4 leukocyte samples, 21 livers, 1 lymph node, 1 ovary, 7
- pancreas, 2 peripheral nerves, 1 peritoneum, 1 pituitary gland, 1
- placenta, 3 pleuras, 6 recti, 2 salivary glands, 3 skeletal muscles, 3 skins, 2
- small intestines, 4 spleens, 7 stomachs, 3 testis, 2 thymi, 3 thyroid glands,
- 1 ureter, 2 uteri, 2 veins, , 46 lungs

Figure 1C

Peptide: VYTSWQIPQKF (A\*24) SEQ ID NO: 23

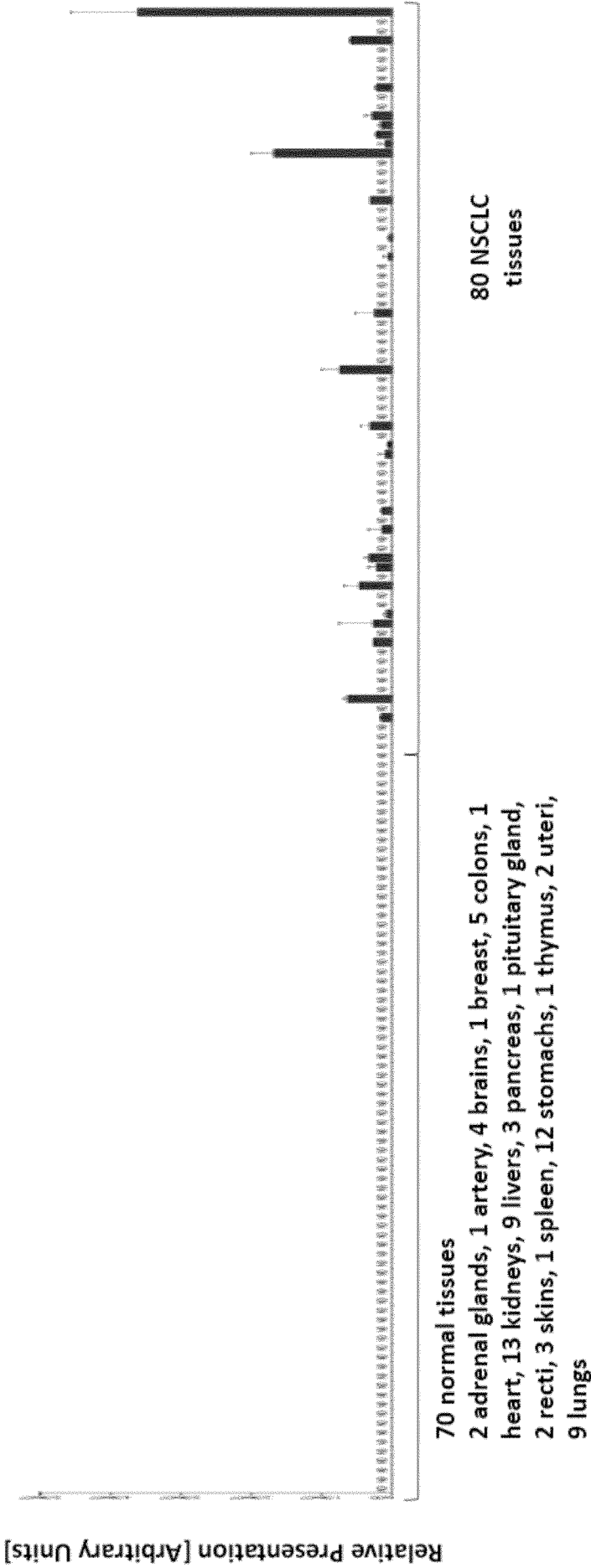


Figure 1D

Peptide: RYLDSLKAIVF (A\*24) SEQ ID NO: 28

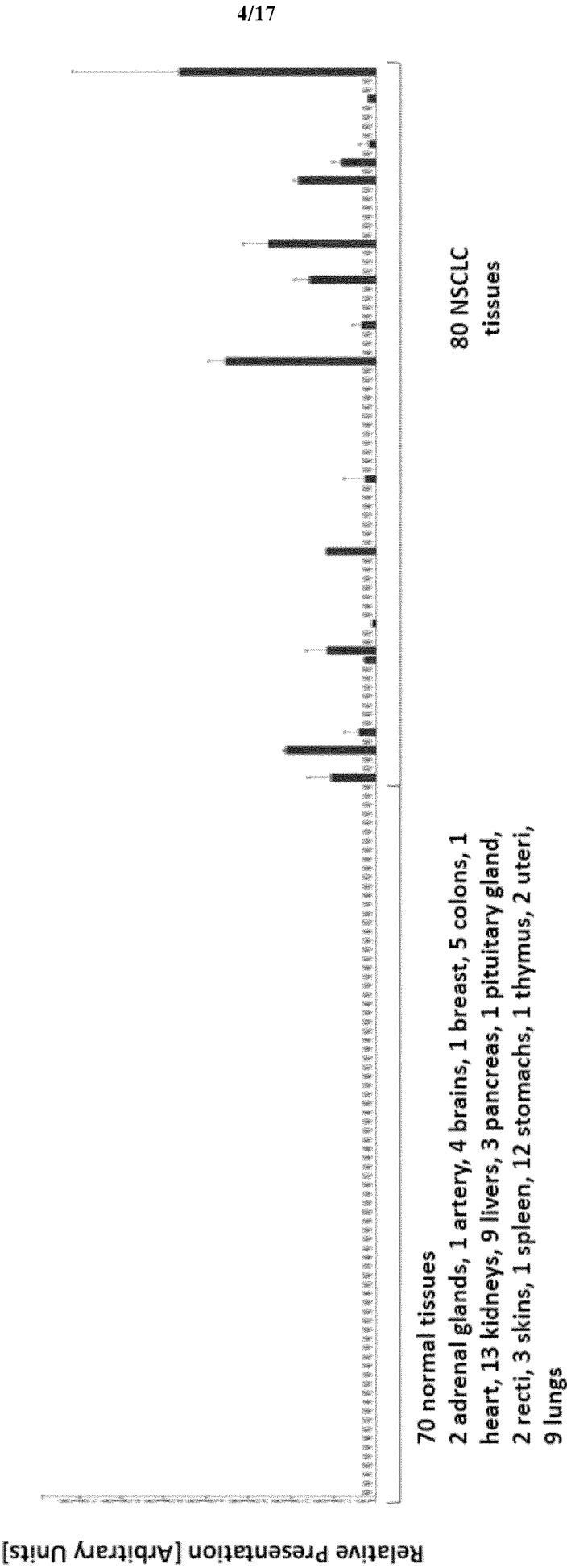


Figure 1E

Peptide: FVFSFPVSV (A\*02) SEQ ID NO: 4

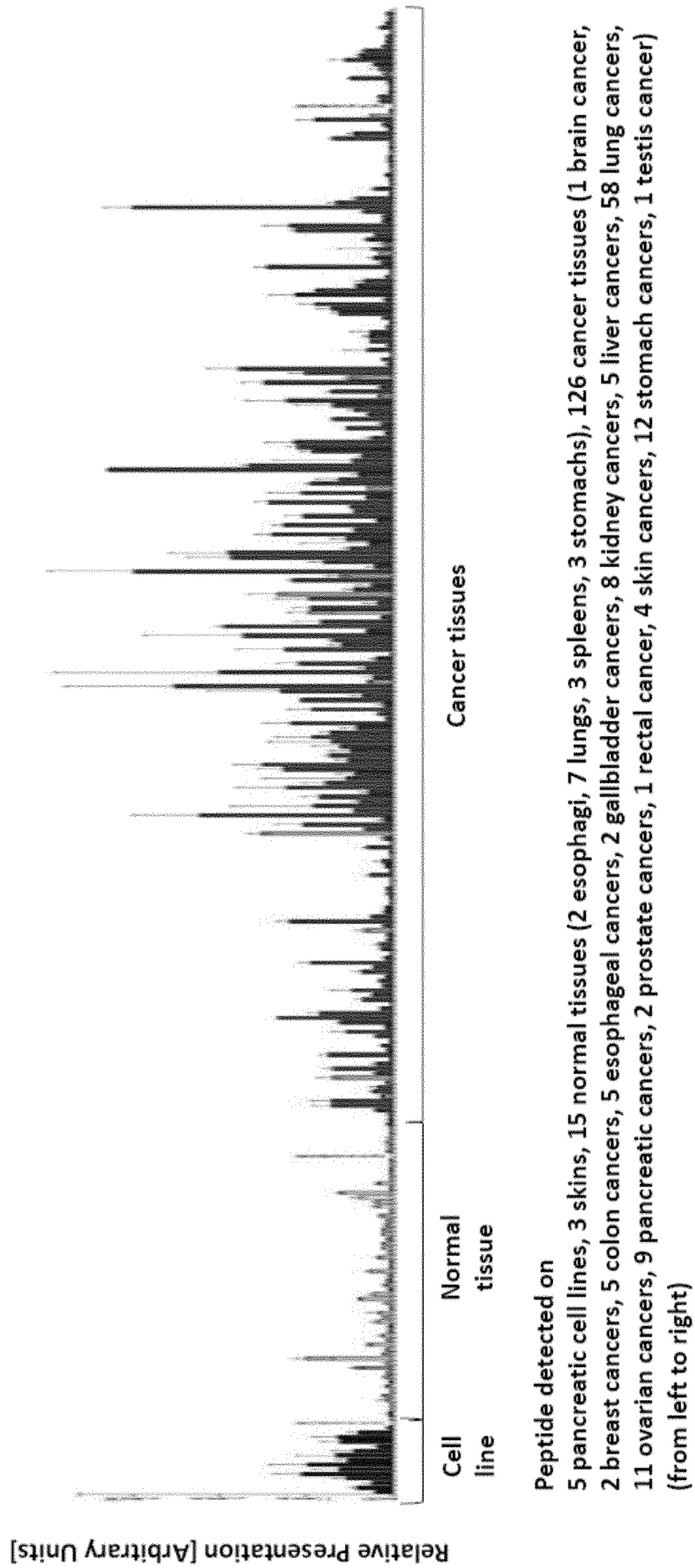
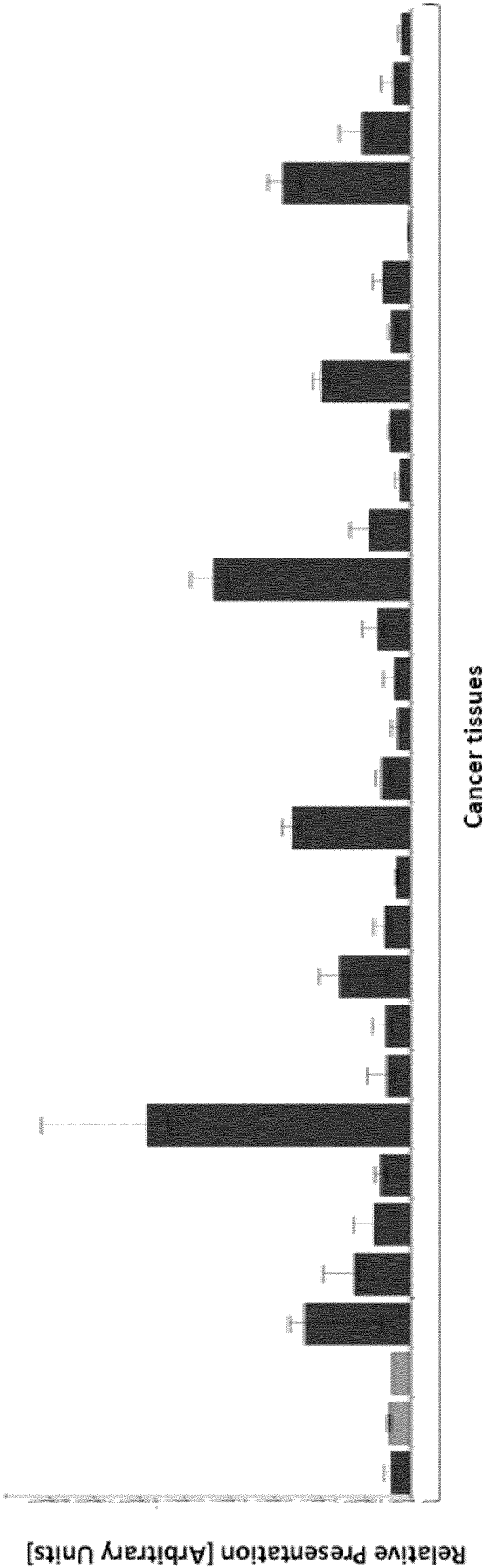


Figure 1F

Peptide: YTKGFALLNF (A\*24) SEQ ID NO: 29



Peptide detected on  
30 cancer tissues (1 brain cancer, 3 kidney cancers, 2 liver cancers, 22 lung cancers, 2 stomach cancers) (from left to right)

Figure 1G

Peptide: RFMDGHITF (A\*24) SEQ ID NO: 25

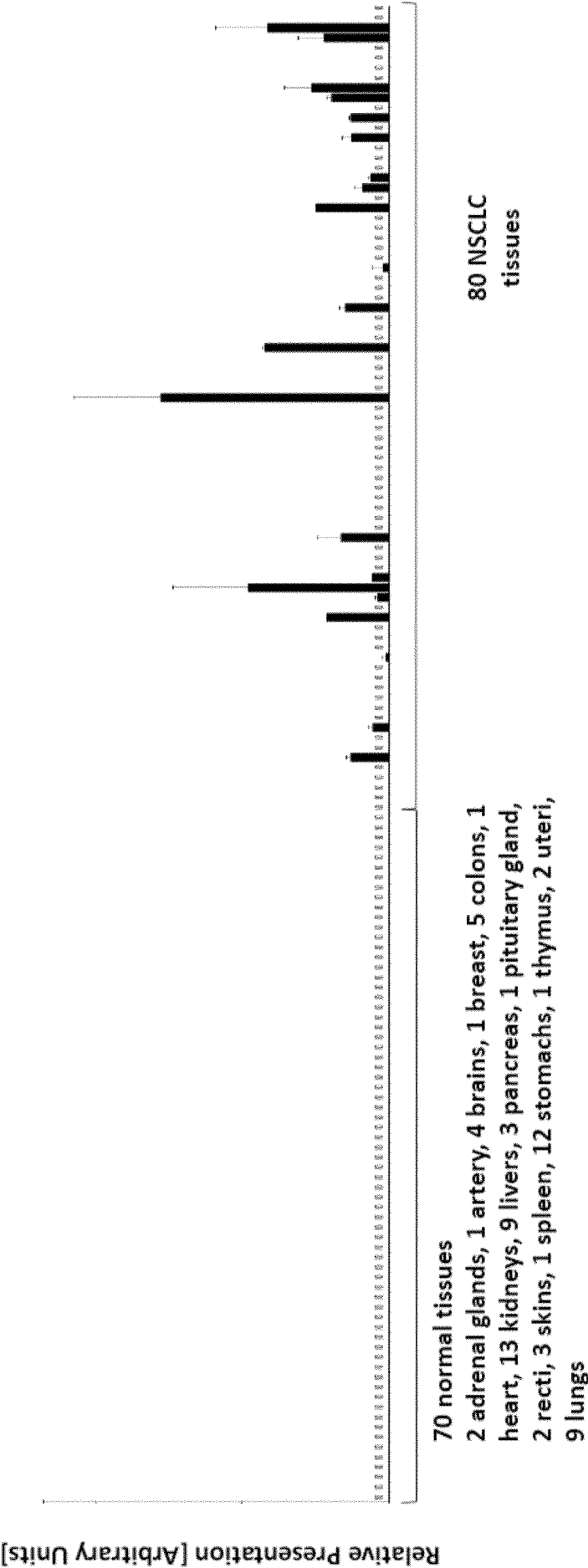


Figure 2A  
Gene: SMC4

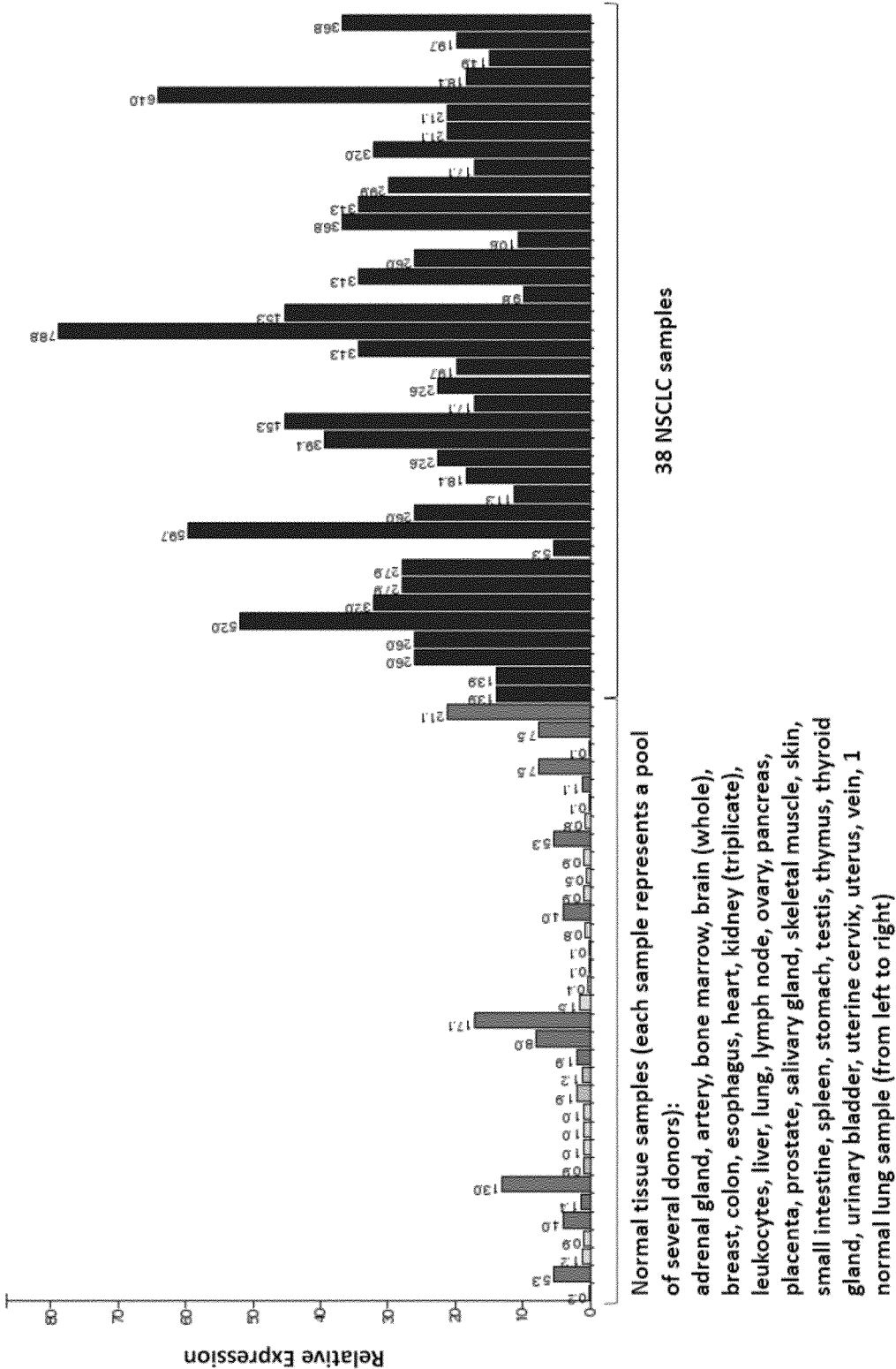


Figure 2B

Gene: LAMB3

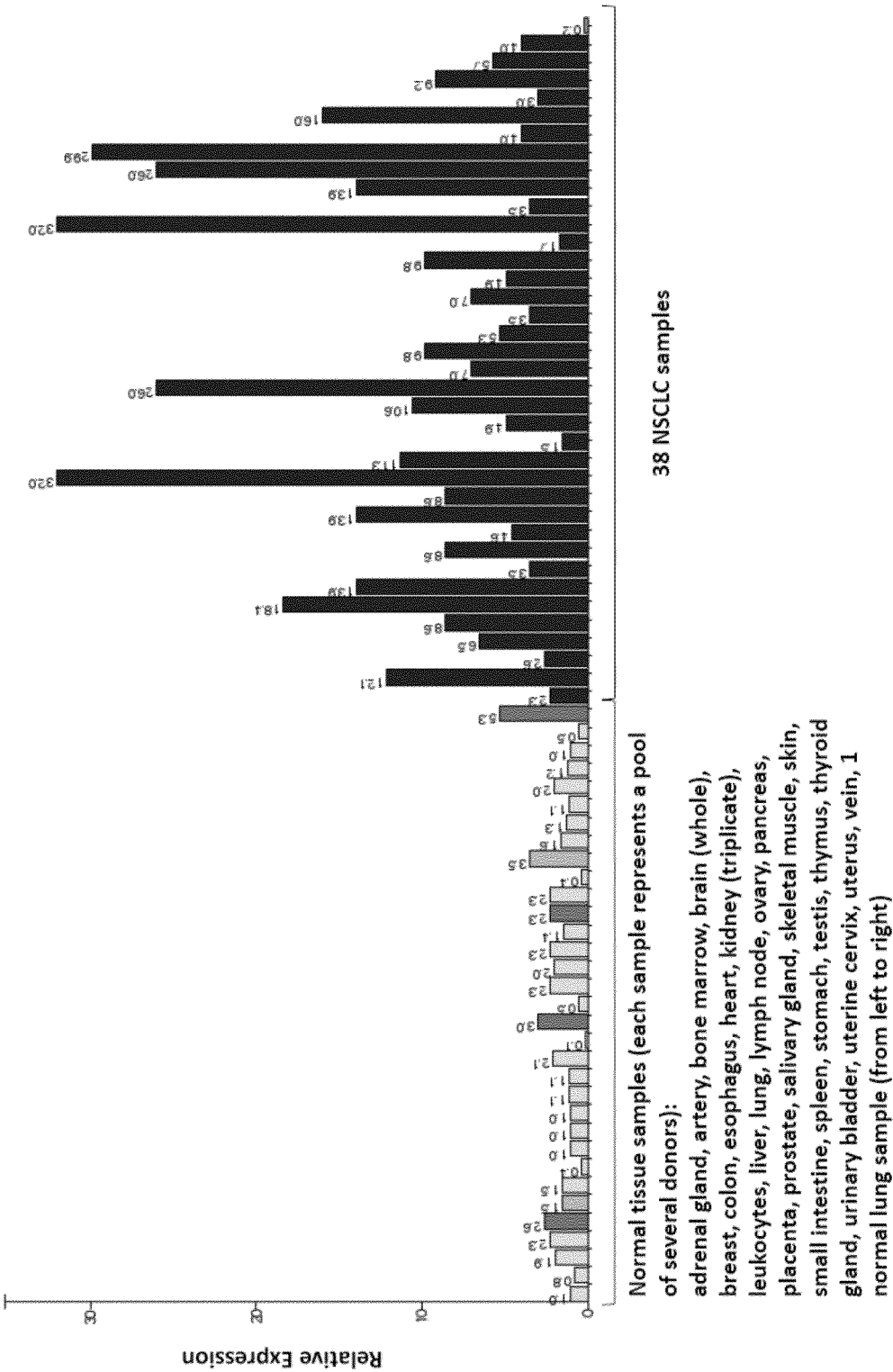


Figure 2C

Gene: MMP12

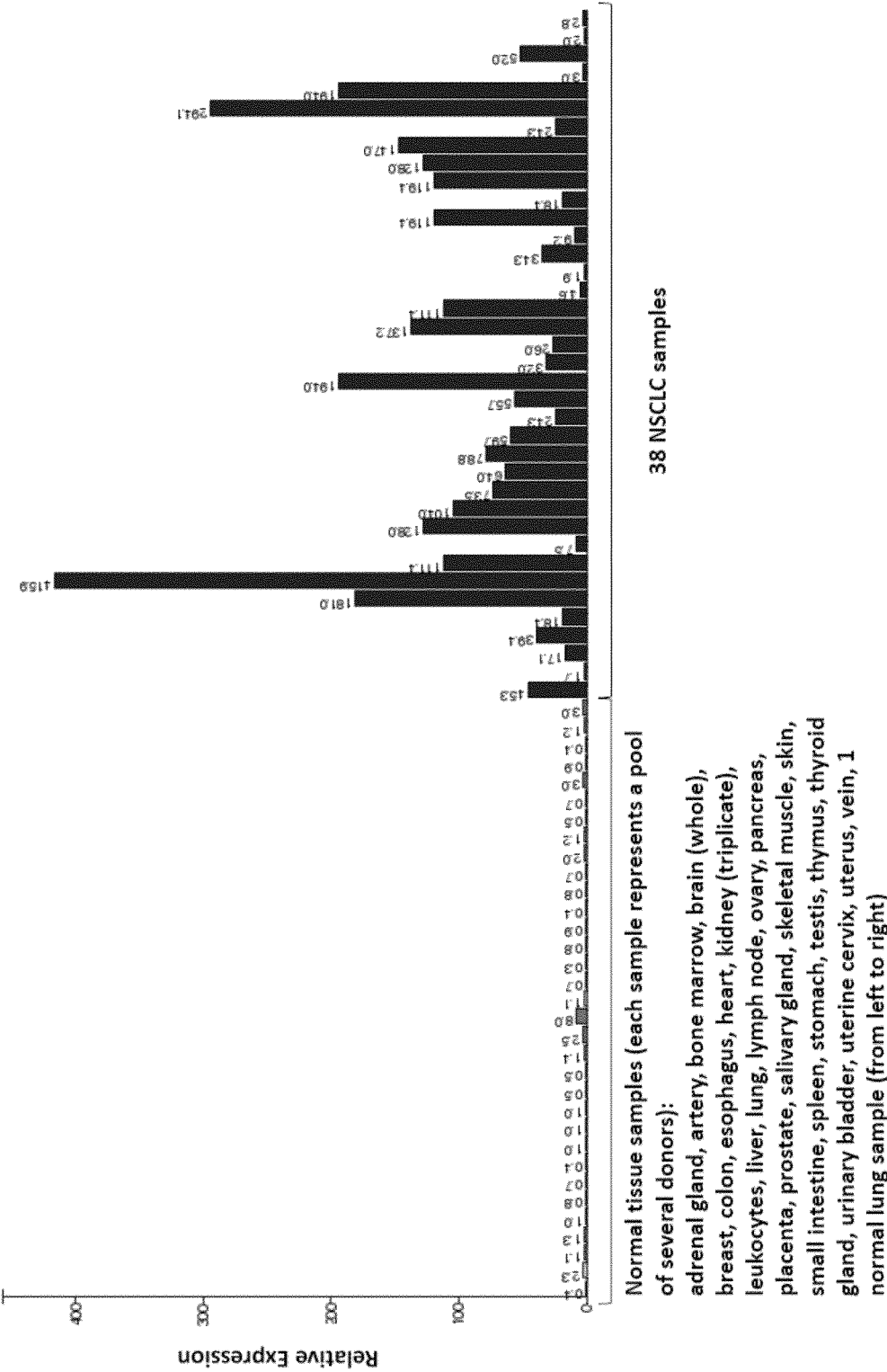


Figure 2D  
Gene: CENPN

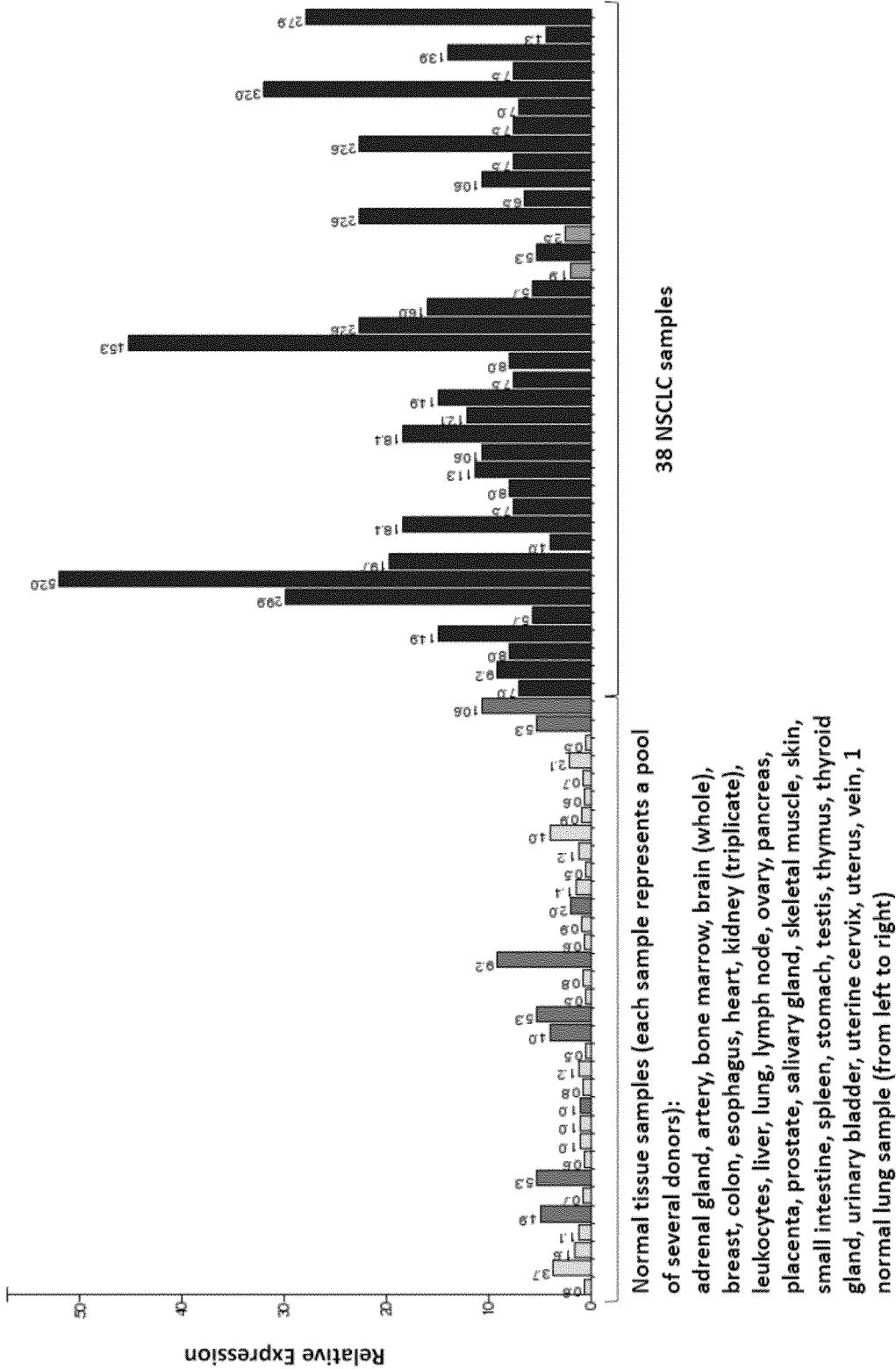


Figure 3

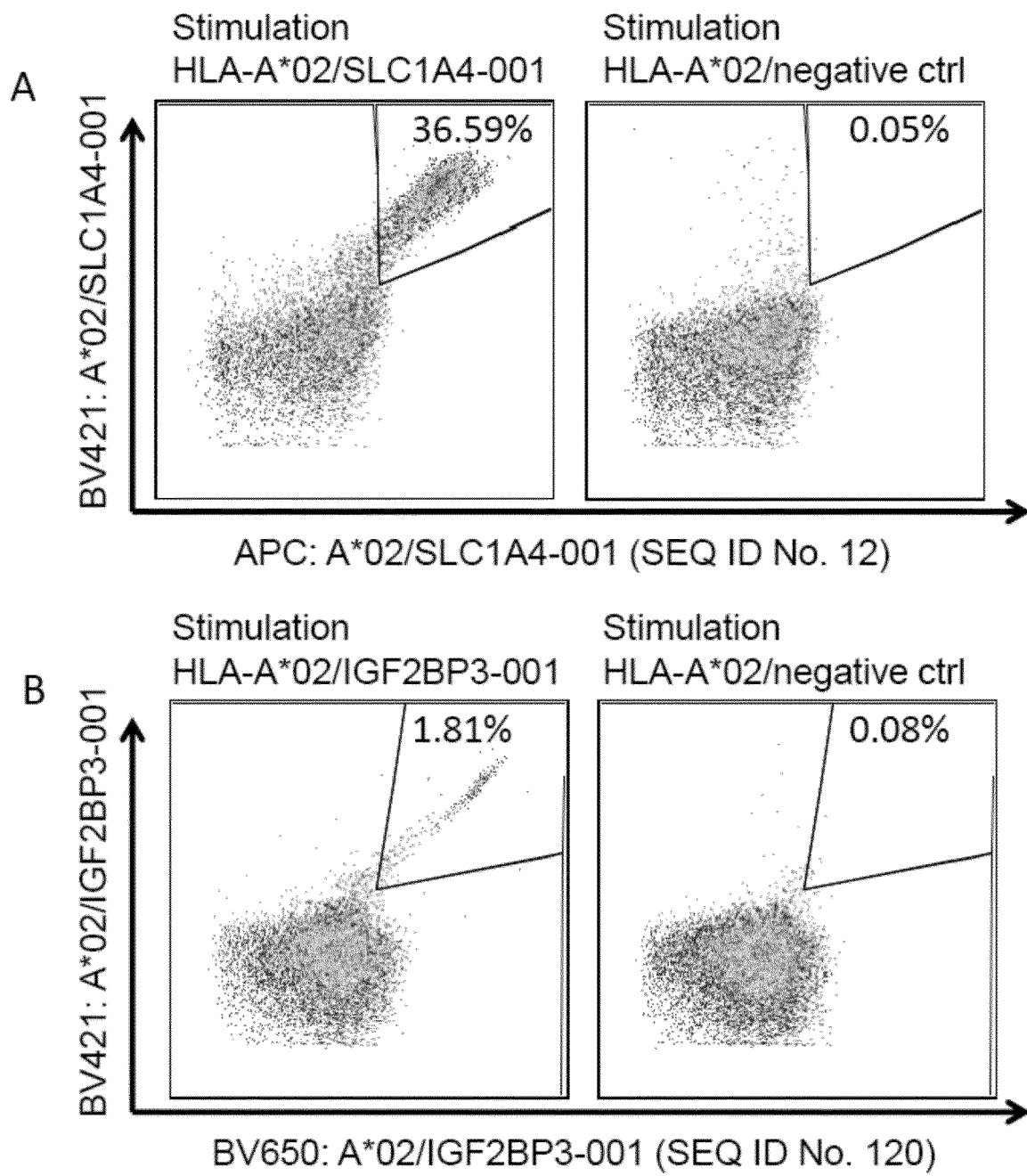


Figure 3 (cont.)

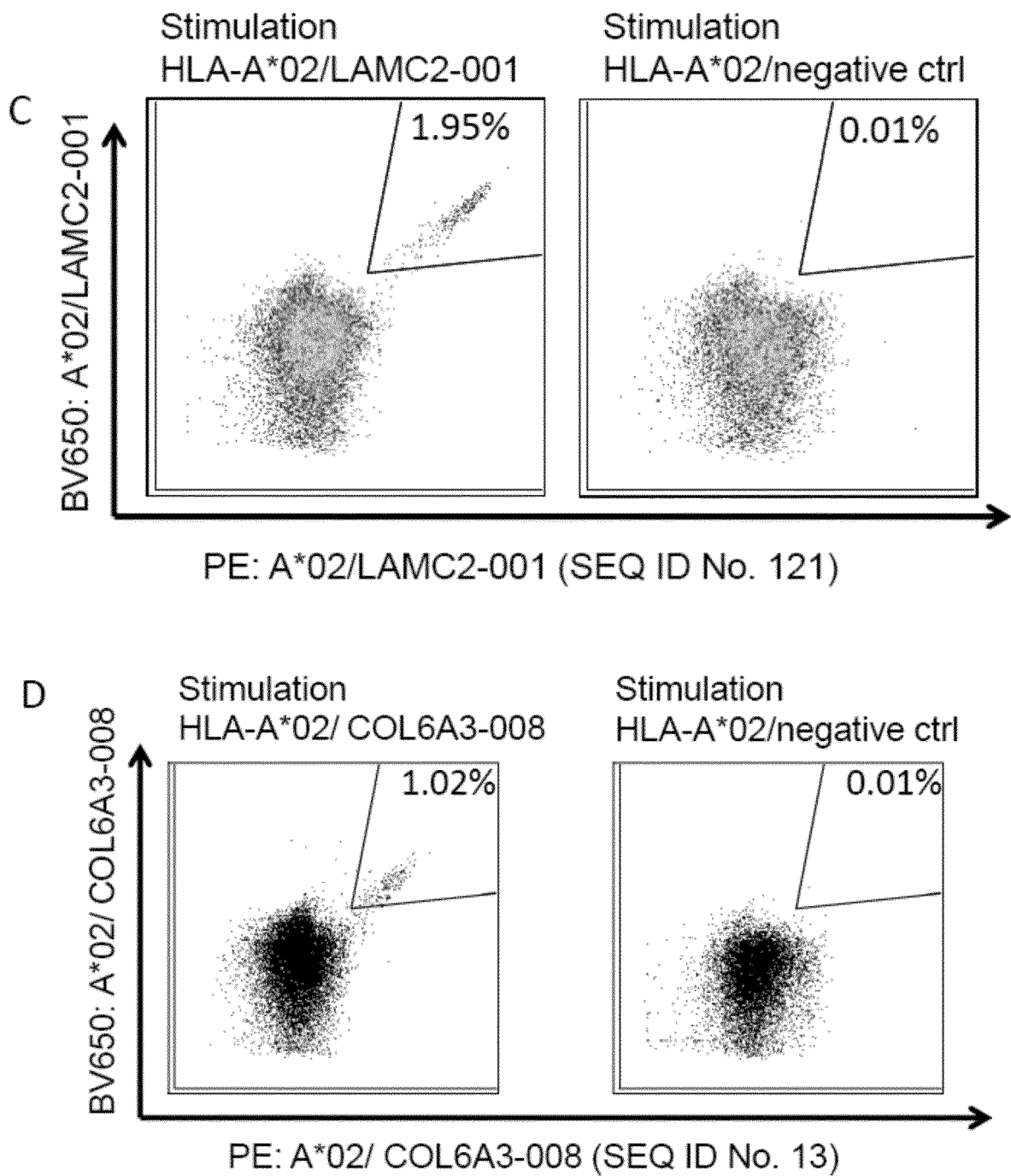


Figure 3 (cont.)

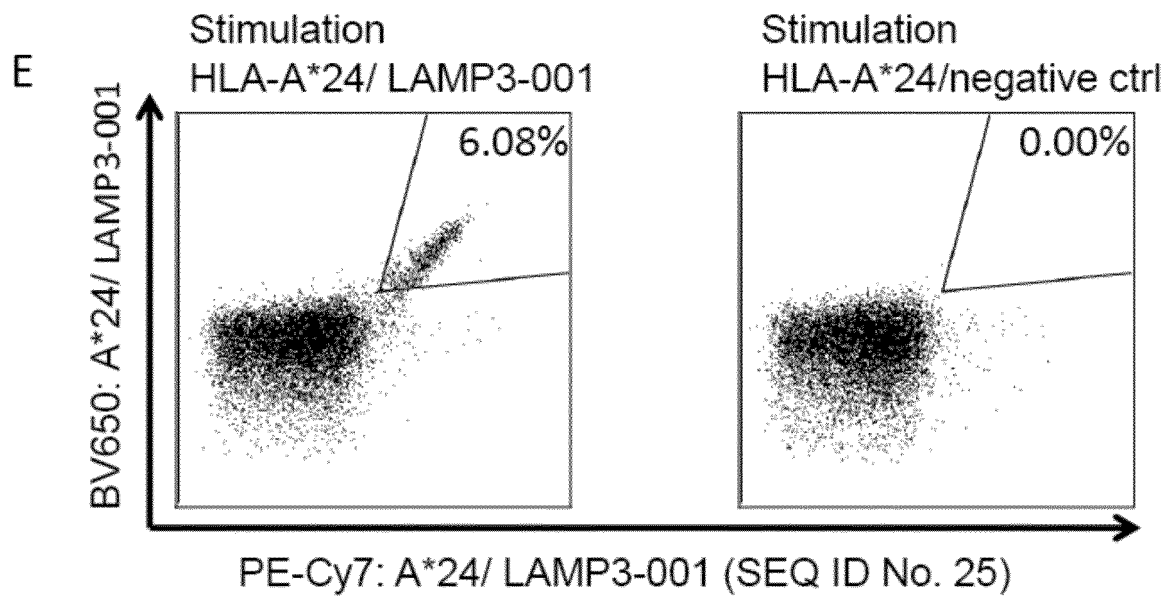
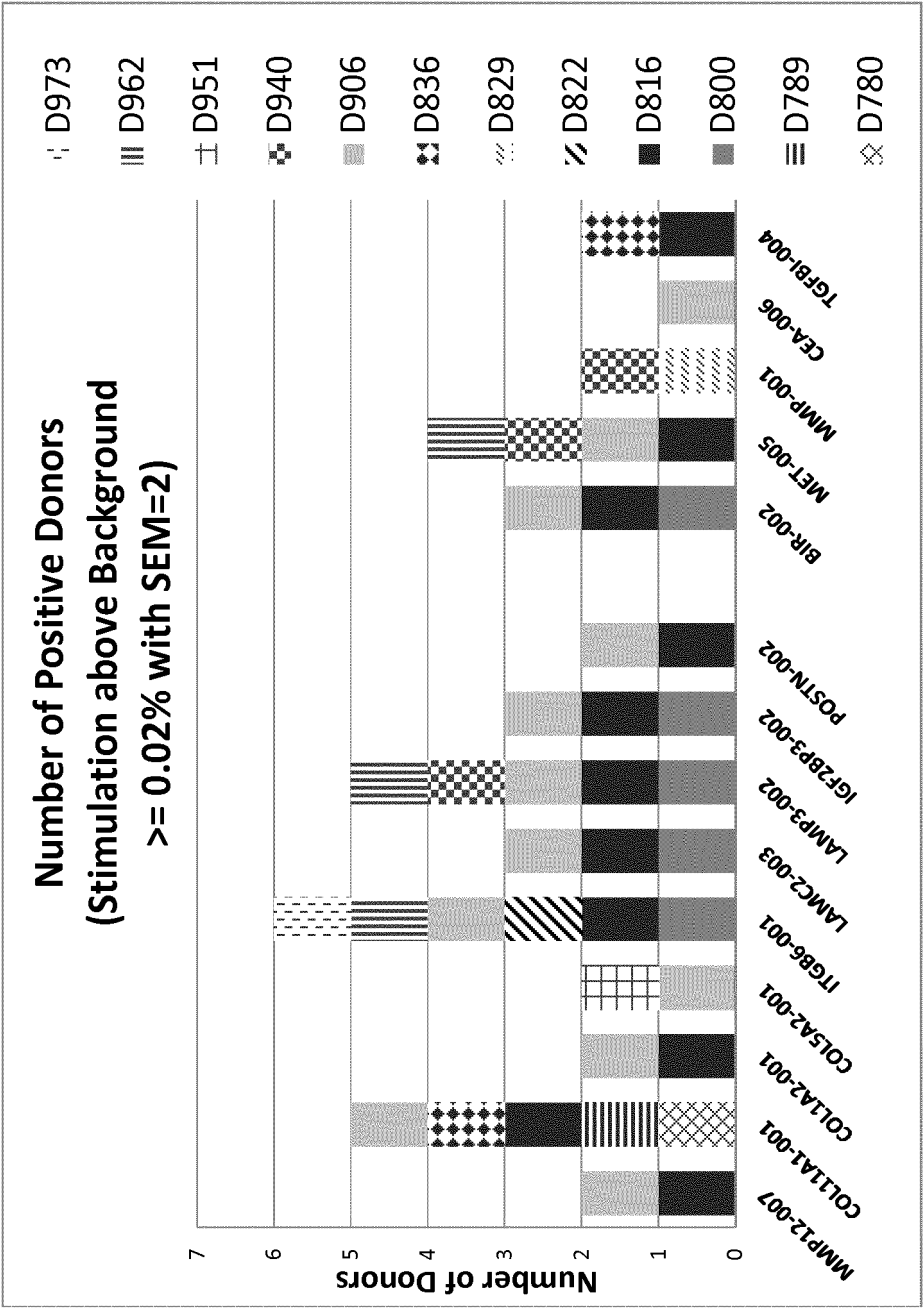


Figure 4



Positive control peptides

Figure 5

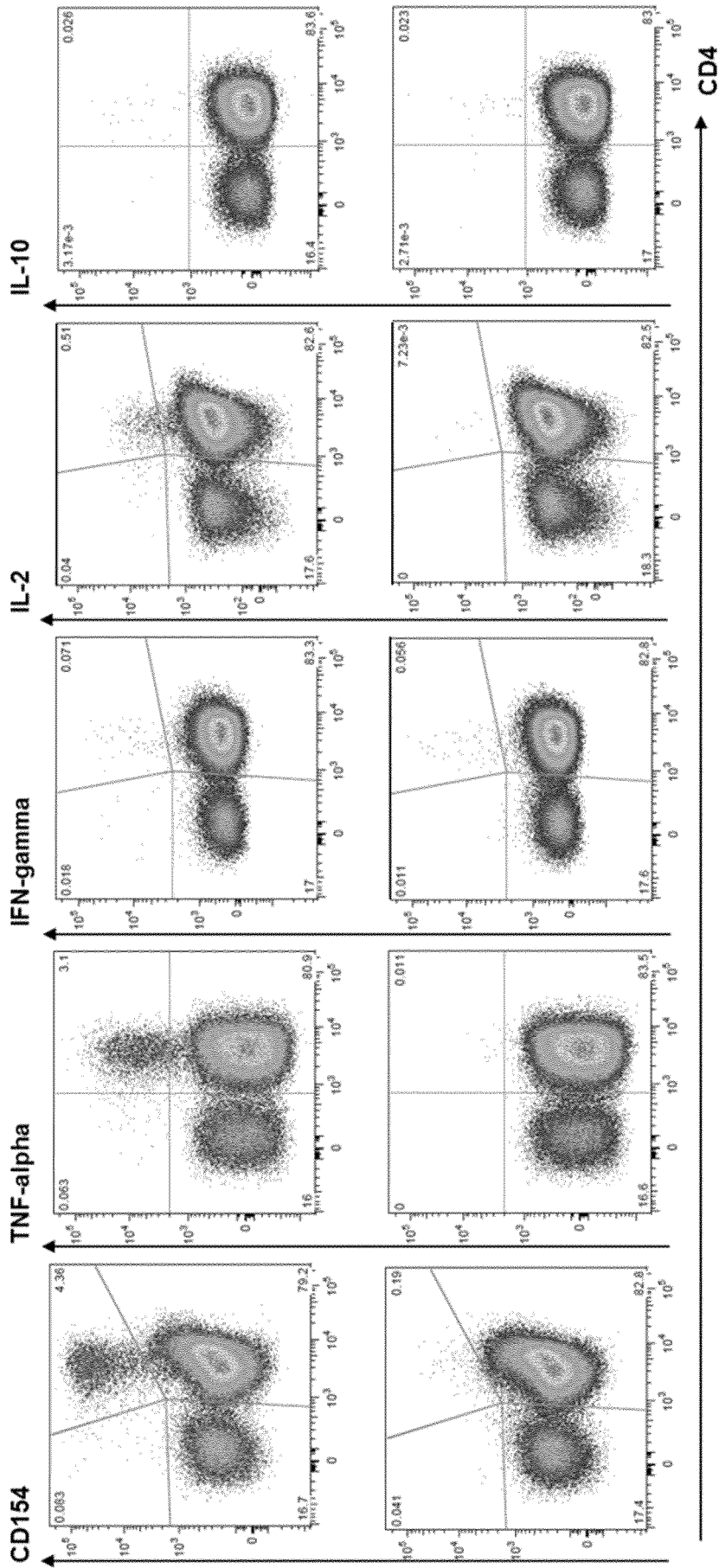


Figure 6

