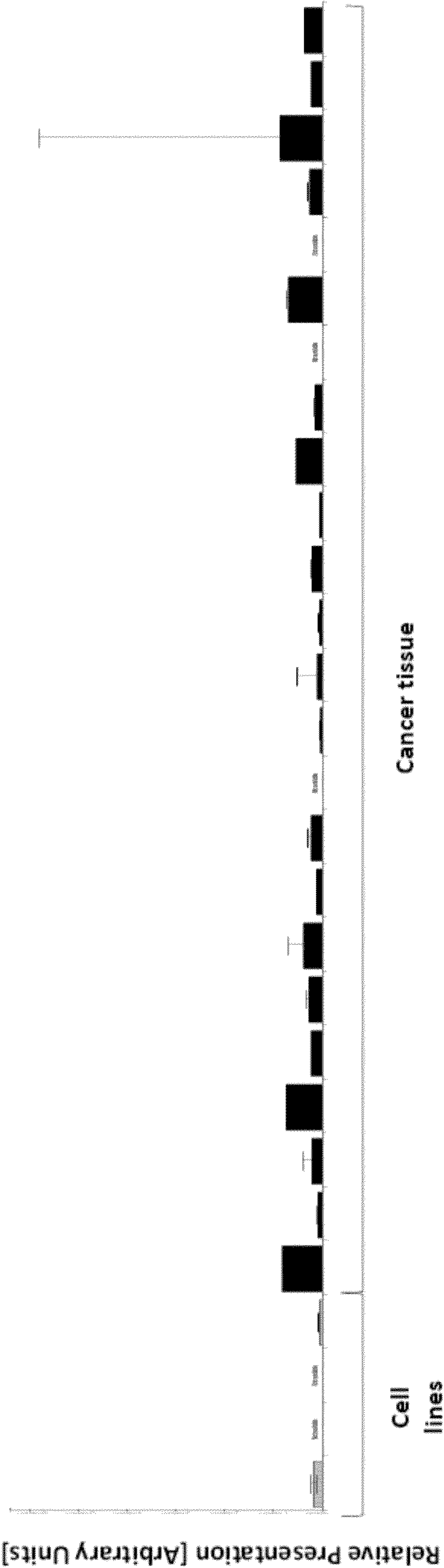


Figure 1A

Peptide: GLIAGVVSI (A*02)
SEQ ID NO: 2

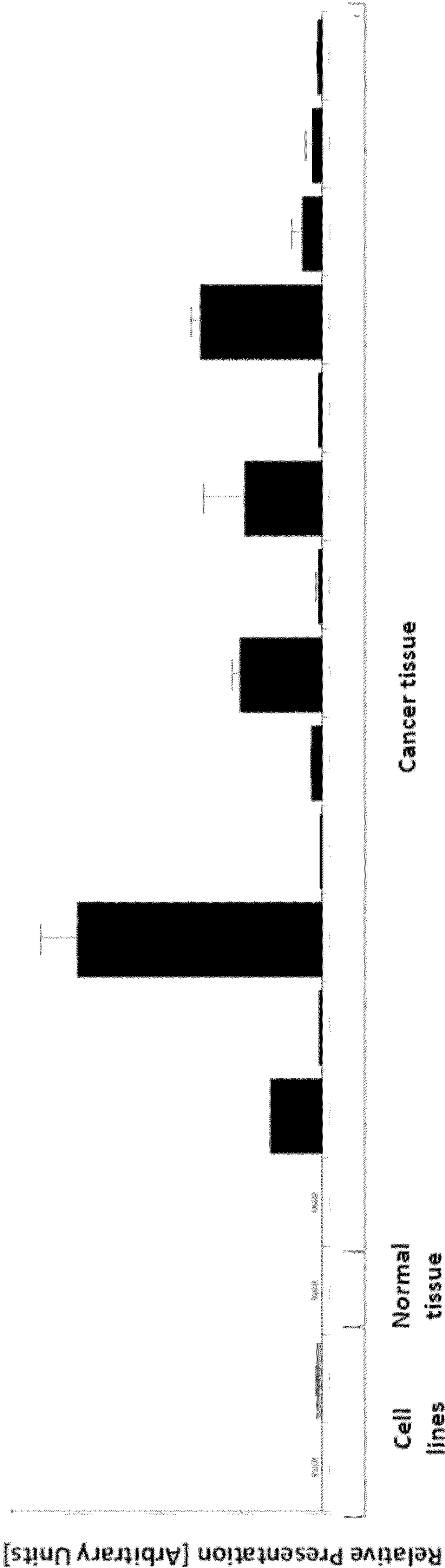


Peptide detected on
4 cell lines (1 kidney, 2 pancreatic, 1 melanoma), 24 cancer tissues (1 brain cancer, 1 gallbladder cancer, 7 kidney cancers, 1 rectum cancer, 1 liver cancer, 7 lung cancers, 2 stomach cancers, 4 urinary bladder cancers) (from left to right)

Figure 1B

Peptide: GLLFSLRSV (A*02)

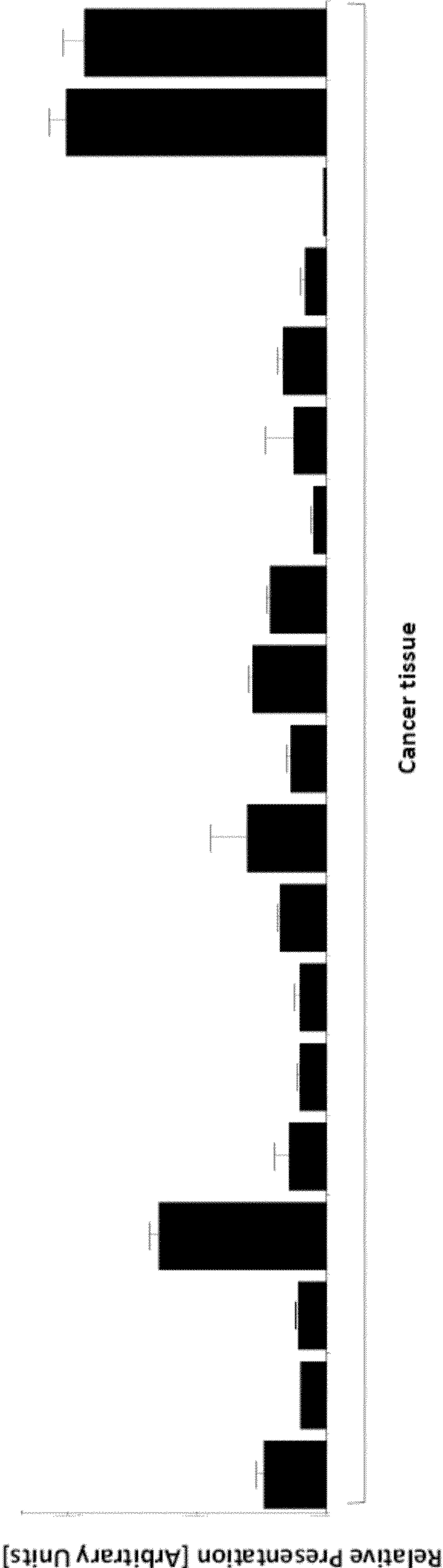
SEQ ID NO: 92



Peptide detected on
2 cell lines (2 pancreatic), 1 normal tissue (1 lymph node), 14 cancer tissues (4 leukocytic leukemia cancers, 2 myeloid cells cancers, 1 bone marrow cancer, 1 breast cancer, 1 lymph node cancer, 1 ovarian cancer, 2 prostate cancers, 1 skin cancer, 1 urinary bladder cancer) (from left to right)

Figure 1C

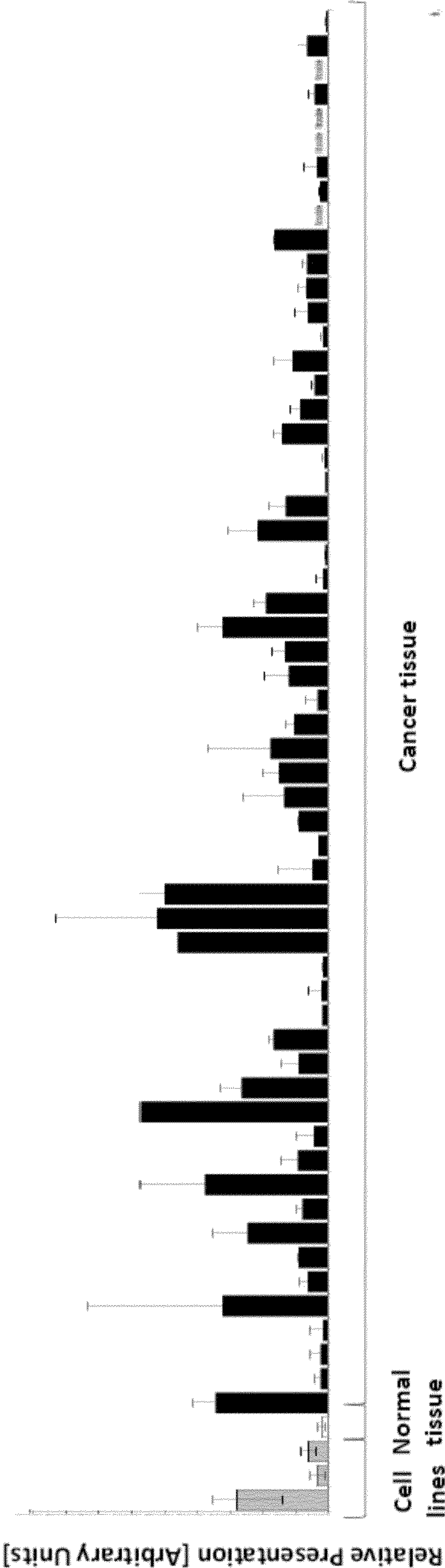
Peptide: HYSQELSLLYL (A*24)
SEQ ID NO: 158



Peptide detected on
19 cancer tissues (1 brain cancer, 1 kidney cancer, 2 liver cancers, 9 lung cancers, 2 prostate cancers, 4 stomach cancers) (from
left to right)

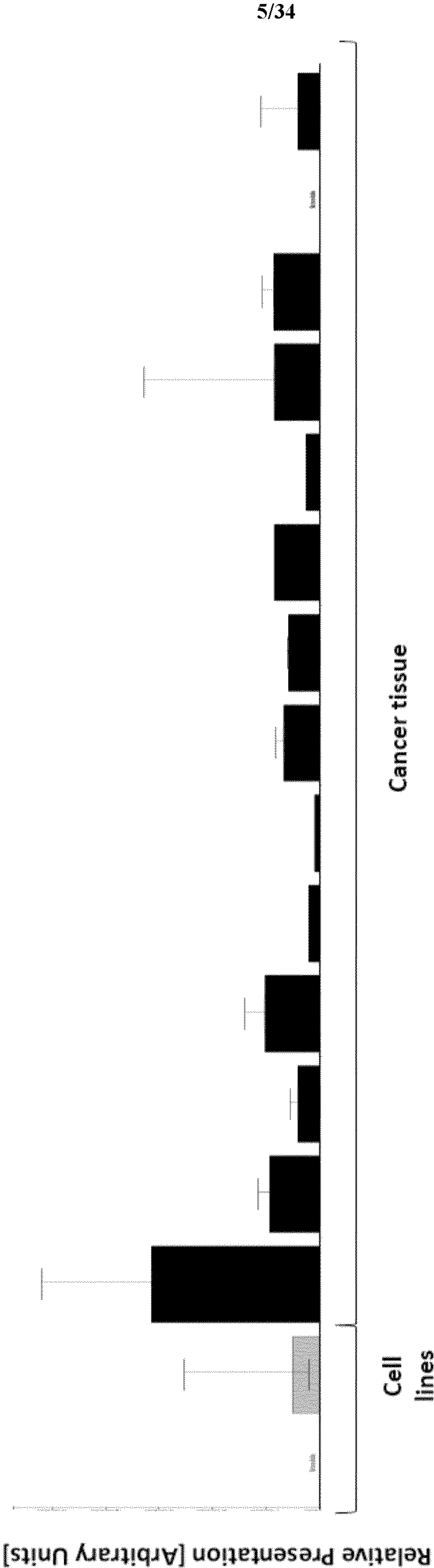
Figure 1D

Peptide: TYSVSFPMF (A*24)
SEQ ID NO: 195



Peptide detected on
3 cell lines (3 benign prostate hyperplasias), 1 normal tissue (1 stomach), 58 cancer tissues (1 brain cancer, 2 liver cancers, 47 lung cancers, 7 prostate cancers, 1 stomach cancer) (from left to right)

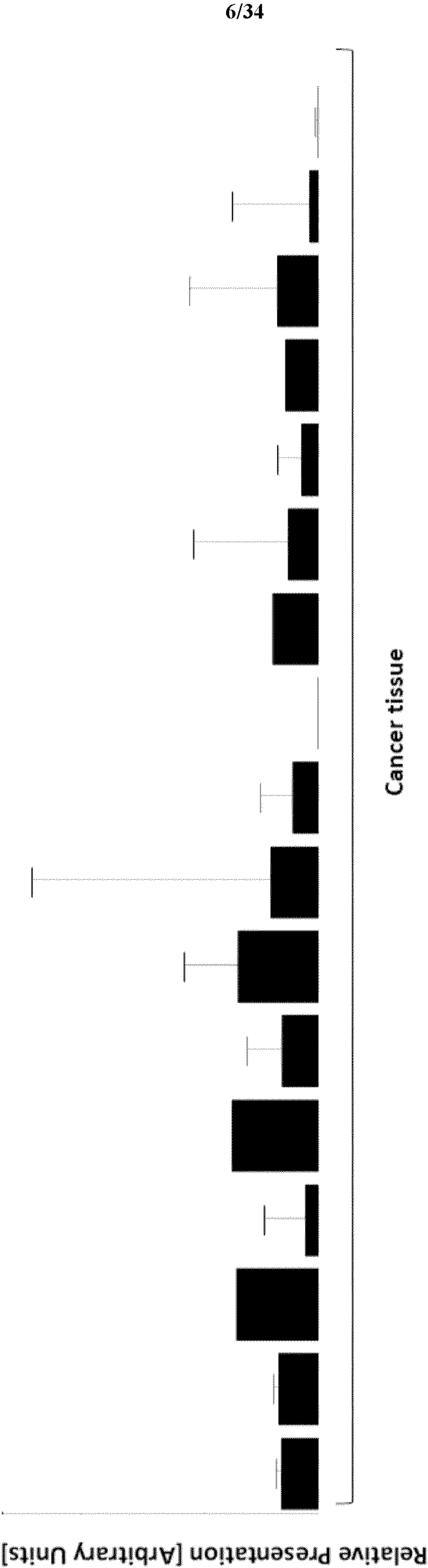
Figure 1E
Peptide: SIYQFLIAV (A*02)
SEQ ID NO: 8



Peptide detected on
2 cell lines (1 blood cells, 1 pancreas), 14 cancer tissues (3 leukocytic leukemia cancers, 1 myeloid cells cancer, 1 breast cancer, 1 gallbladder cancer, 1 head-and-neck cancer, 1 colon cancer, 2 lung cancers, 3 lymph node cancers, 1 uterus cancer) (from left to right)

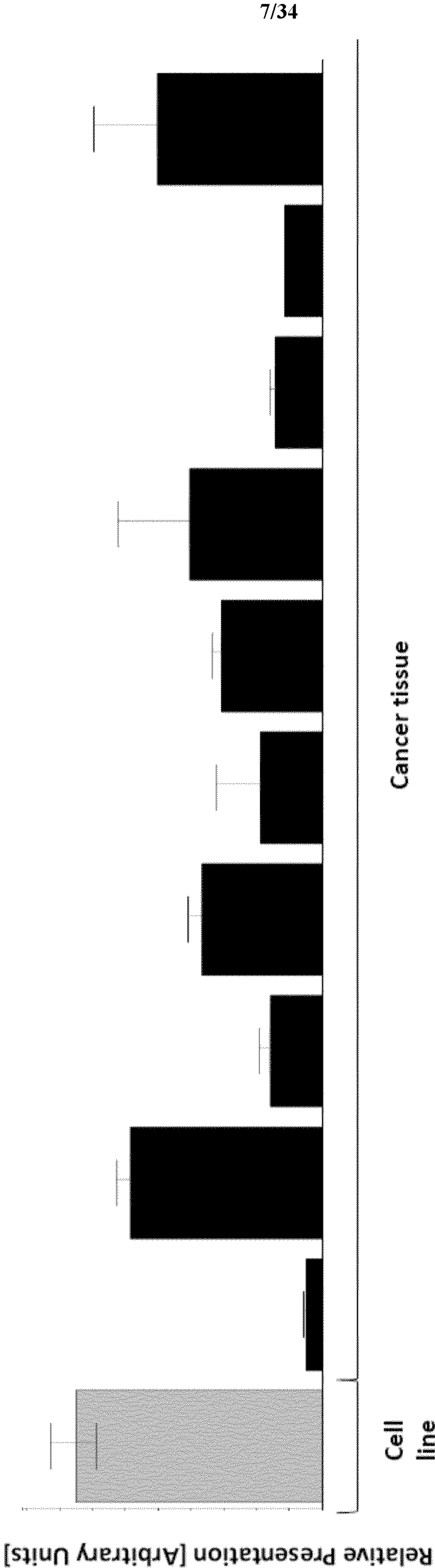
Figure 1F

Peptide: ALMAMLVYV (A*02)
SEQ ID NO: 13



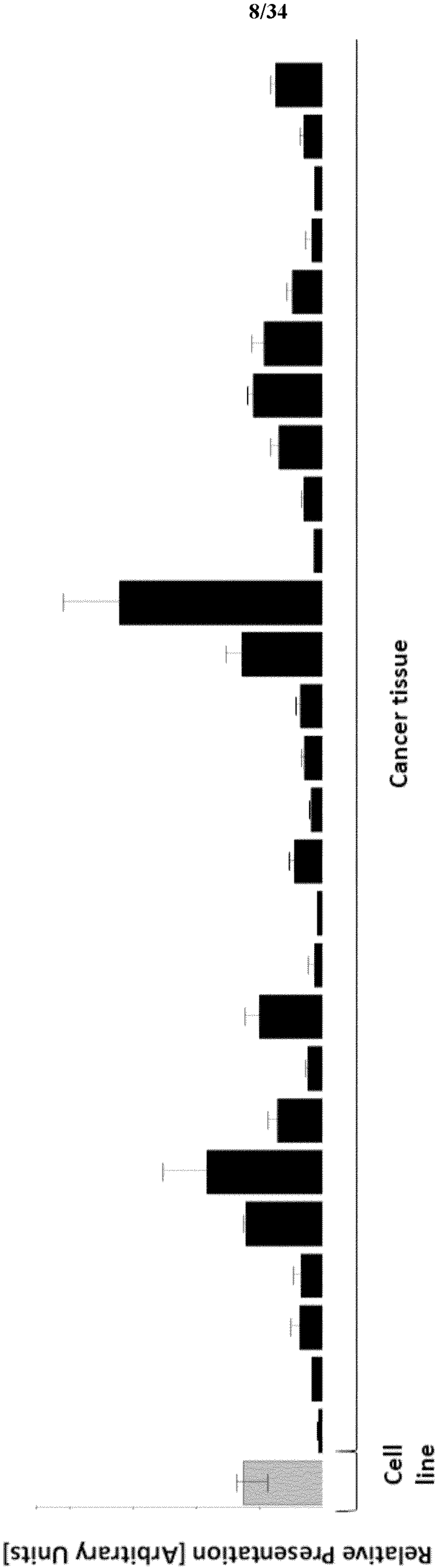
Peptide detected on
17 cancer tissues (1 bile duct cancer, 2 breast cancers, 1 gallbladder cancer, 3 head-and-neck cancers, 7 lung cancers, 1 lymph node cancer, 1 ovarian cancer, 1 stomach cancer) (from left to right)

Figure 1G
Peptide: ALAPHLLDDA (A*02)
SEQ ID NO: 237



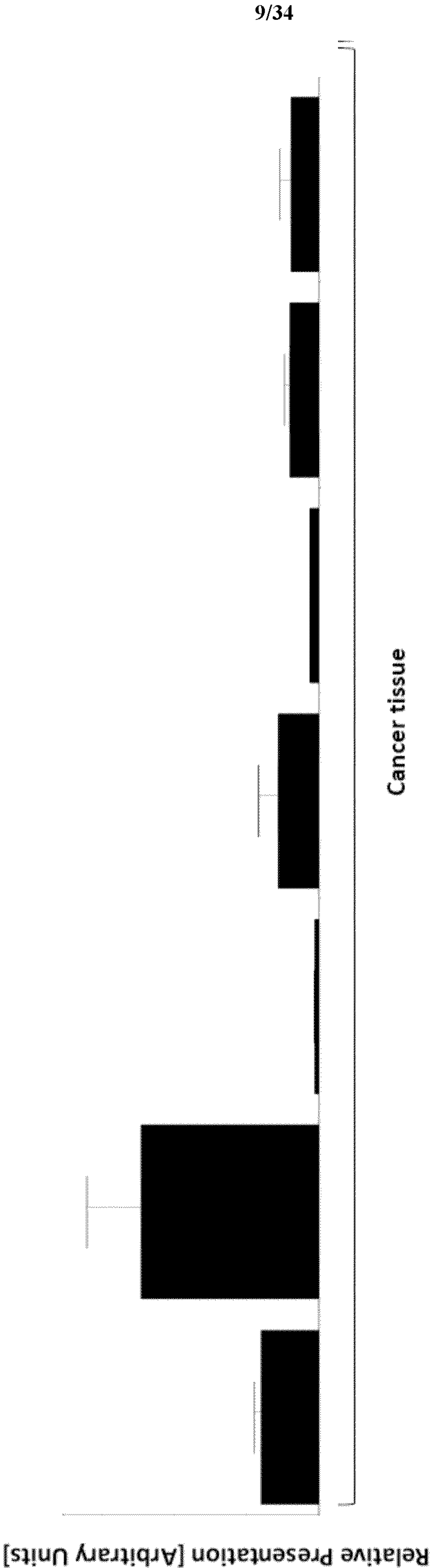
Peptide detected on
1 cell lines (blood cells), 10 cancer tissues (1 myeloid cells cancer, 2 brain cancers, 1 breast cancer, 1 lung cancer, 1 ovarian cancer,
1 skin cancer, 1 urinary bladder cancer, 2 uterus cancers) (from left to right)

Figure 1H
Peptide: ILLPRIIEA (A*02)
SEQ ID NO: 259



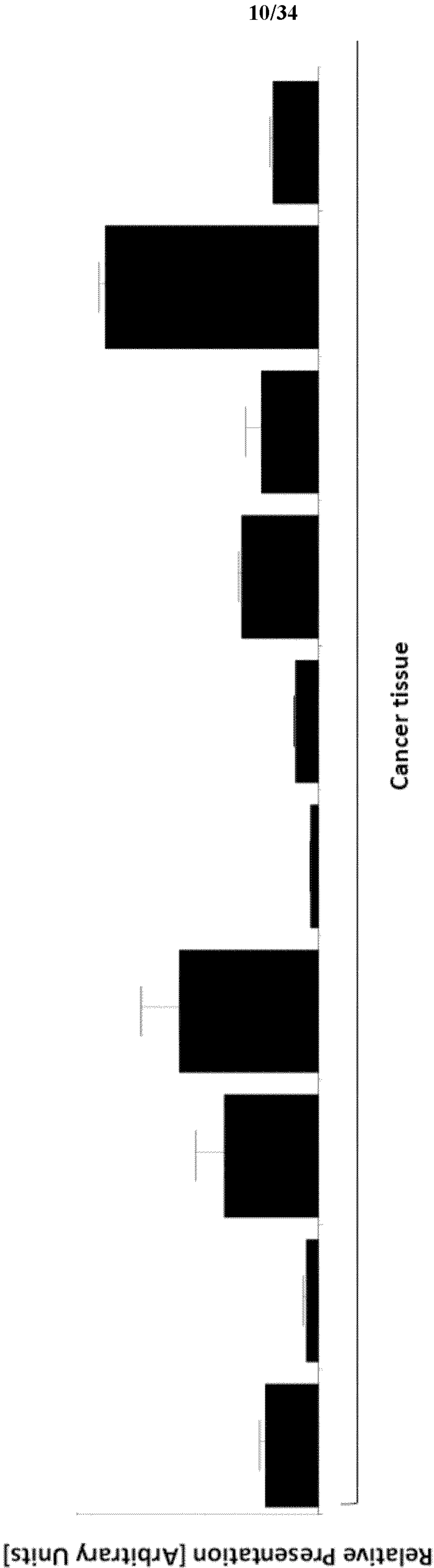
Peptide detected on
1 cell lines (1 pancreas), 27 cancer tissues (3 leukocytic leukemia cancers, 1 brain cancer, 2 breast cancers, 3 head-and-neck cancers, 1 colon cancer, 1 rectum cancer, 6 lung cancers, 5 ovarian cancers, 1 pancreas cancer, 2 skin cancers, 1 stomach cancer, 1 uterus cancer) (from left to right)

Figure 1I
Peptide: HLEGSVGV (A*02)
SEQ ID NO: 39



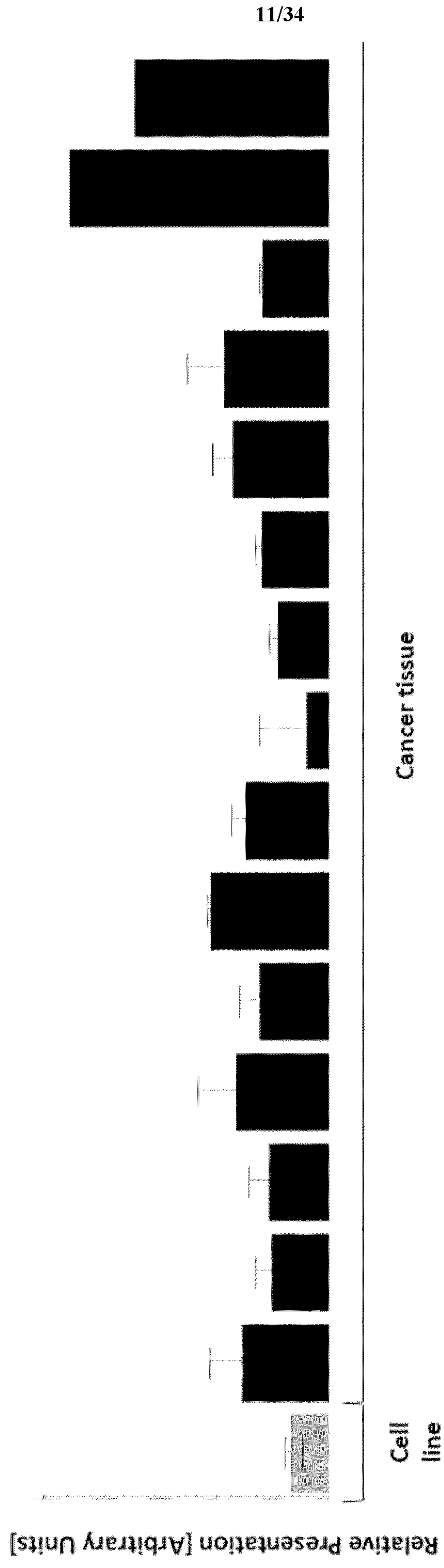
Peptide detected on
7 cancer tissues (5 breast cancers, 1 liver cancer, 1 skin cancer) (from left to right)

Figure 1J
Peptide: VQLDSIEDLEV (A*02)
SEQ ID NO: 32



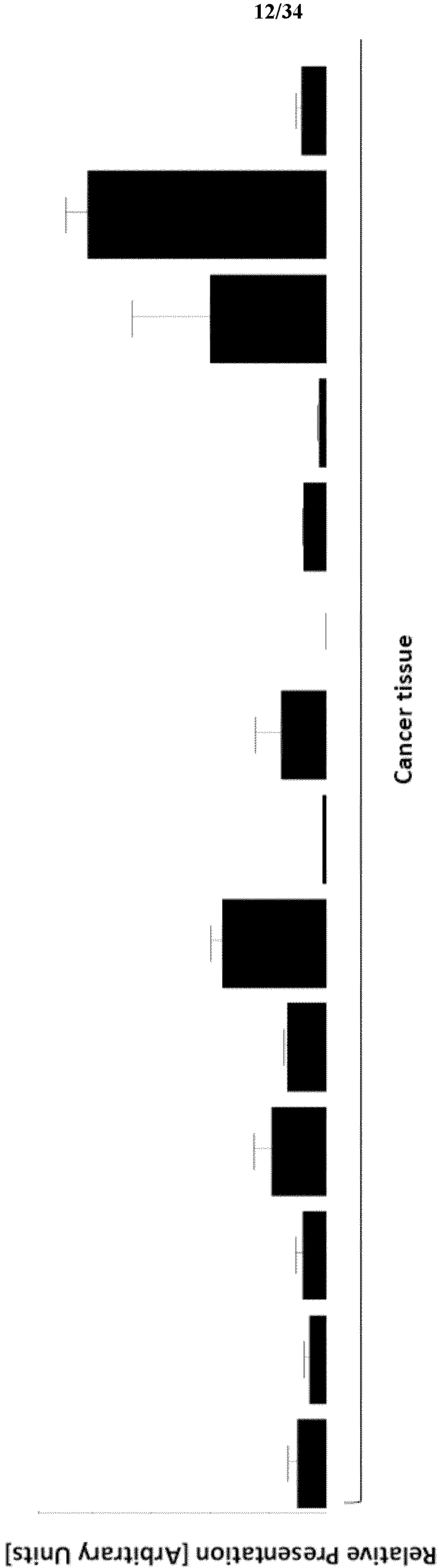
Peptide detected on
10 cancer tissues (1 leukocytic leukemia cancer, 1 lung cancer, 4 ovarian cancers, 3 skin cancers, 1 uterus cancer) (from left to right)

Figure 1K
Peptide: FYSRLQKF (A*24)
SEQ ID NO: 203



Peptide detected on
1 cell line (1 benign prostate), 15 cancer tissues (13 lung cancers, 2 stomach cancers) (from left to right)

Figure 1L
Peptide: NYVEVHKELF (A*24)
SEQ ID NO: 270

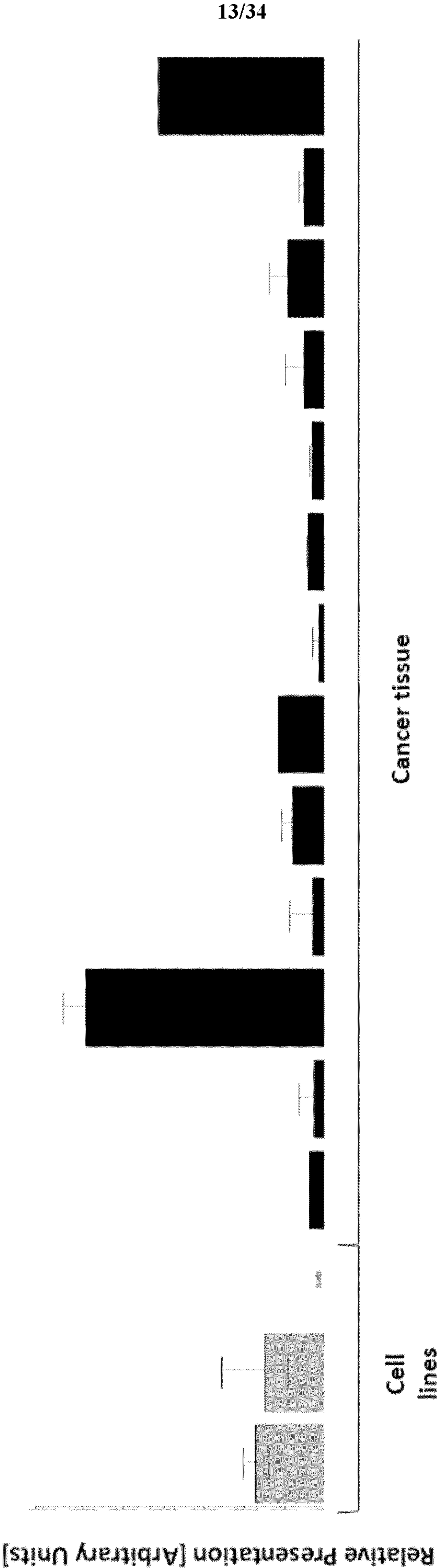


Peptide detected on
14 cancer tissues (1 brain cancer, 11 lung cancers, 2 stomach cancers) (from left to right)

Figure 1M

Peptide: KFSSFSLFF (A*24)

SEQ ID NO: 164

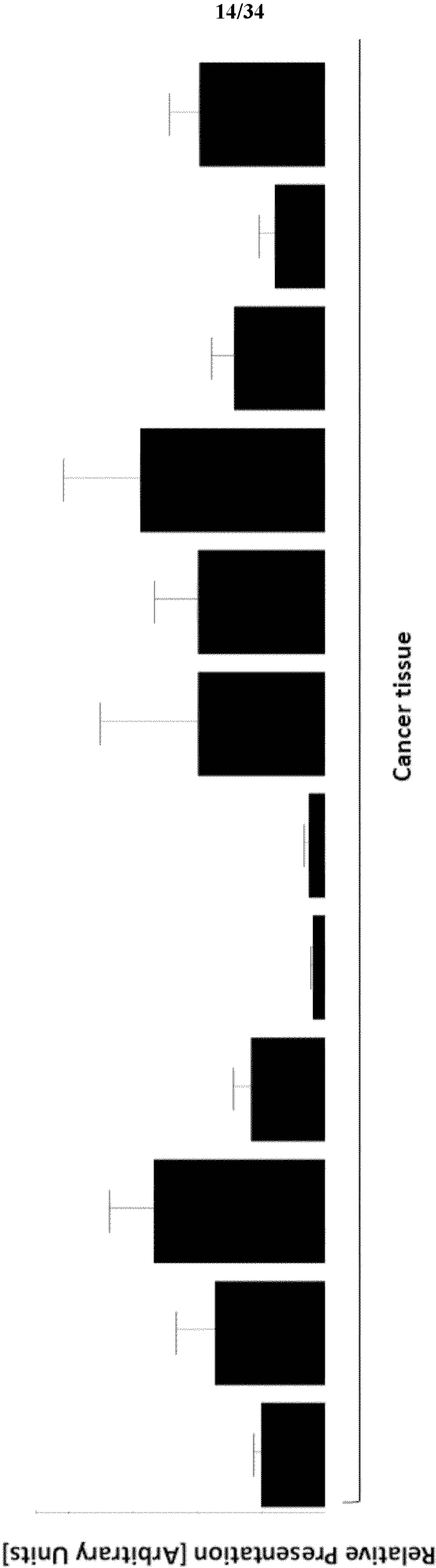


Peptide detected on
2 cell lines (2 prostates), 14 cancer tissues (11 lung cancers, 1 prostate cancer, 2 stomach cancers) (from left to right)

Figure 1N

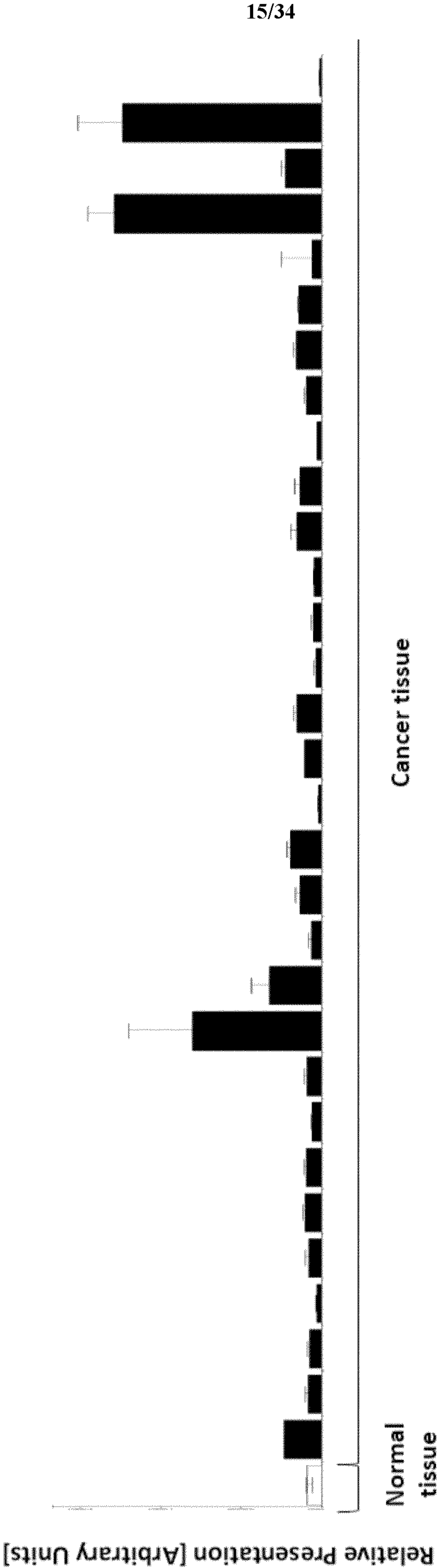
Peptide: LYITEPKTI (A*24)

SEQ ID NO: 287



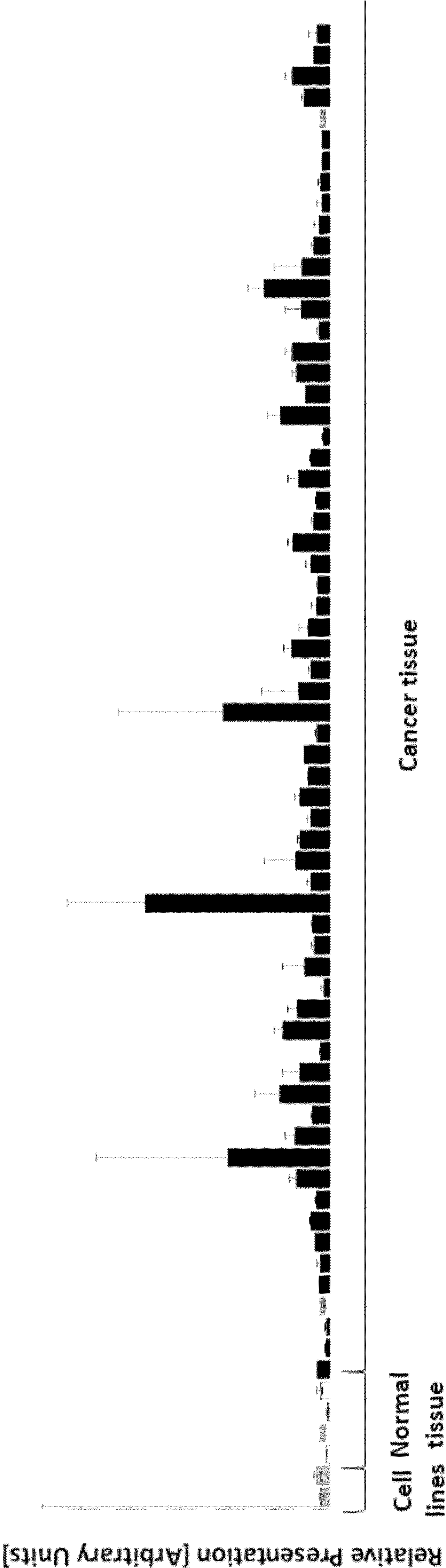
Peptide detected on
12 cancer tissues (3 brain cancers, 1 liver cancer, 7 lung cancers, 1 stomach cancer) (from left to right)

Figure 10
Peptide: RYISDQLFTNF (A*24)
SEQ ID NO: 278



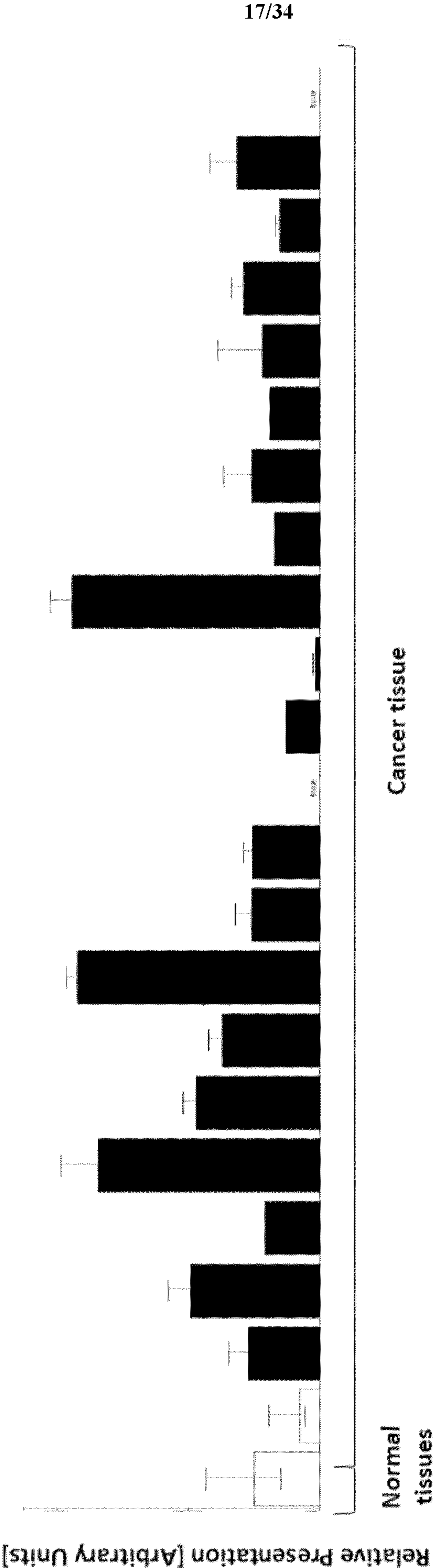
Peptide detected on
1 normal tissue (1 lung), 31 cancer tissues (2 brain cancers, 1 kidney cancer, 2 liver cancers, 20 lung cancers, 2 prostate cancers, 4 stomach cancers) (from left to right)

Figure 1P
Peptide: VYQGH TALL (A*24)
SEQ ID NO: 277



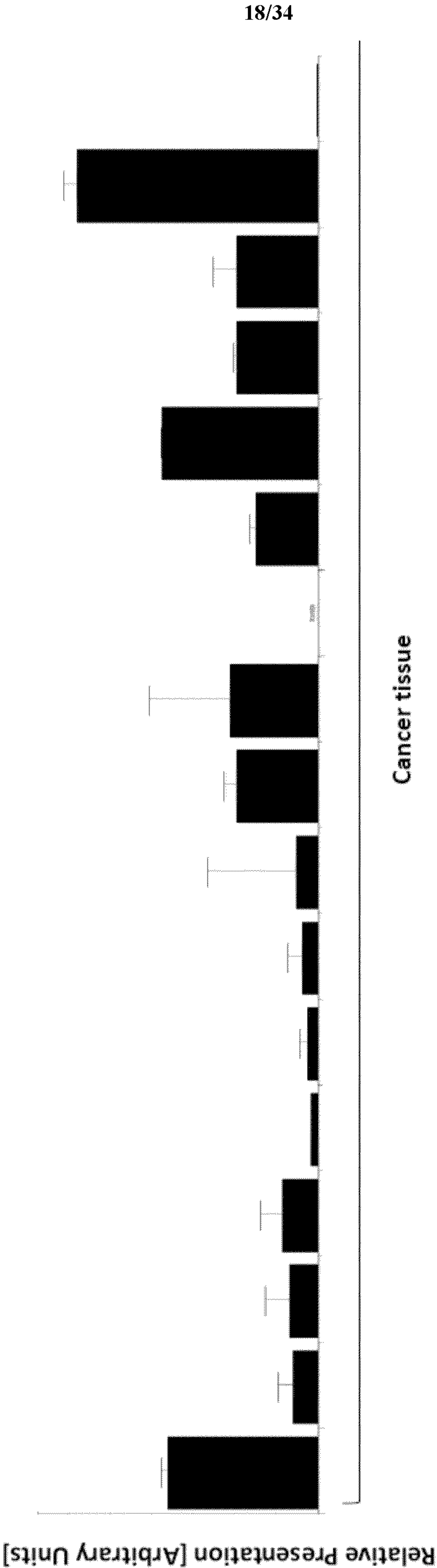
Peptide detected on
2 cell line (2 prostates), 4 normal tissues (1 rectum, 2 lungs, 1 pancreas), 64 cancer tissues (5 brain cancers, 48 lung cancers, 6 prostate cancers, 5 stomach cancers) (from left to right)

Figure 1Q
Peptide: VYVSDIQEL (A*24)
SEQ ID NO: 288



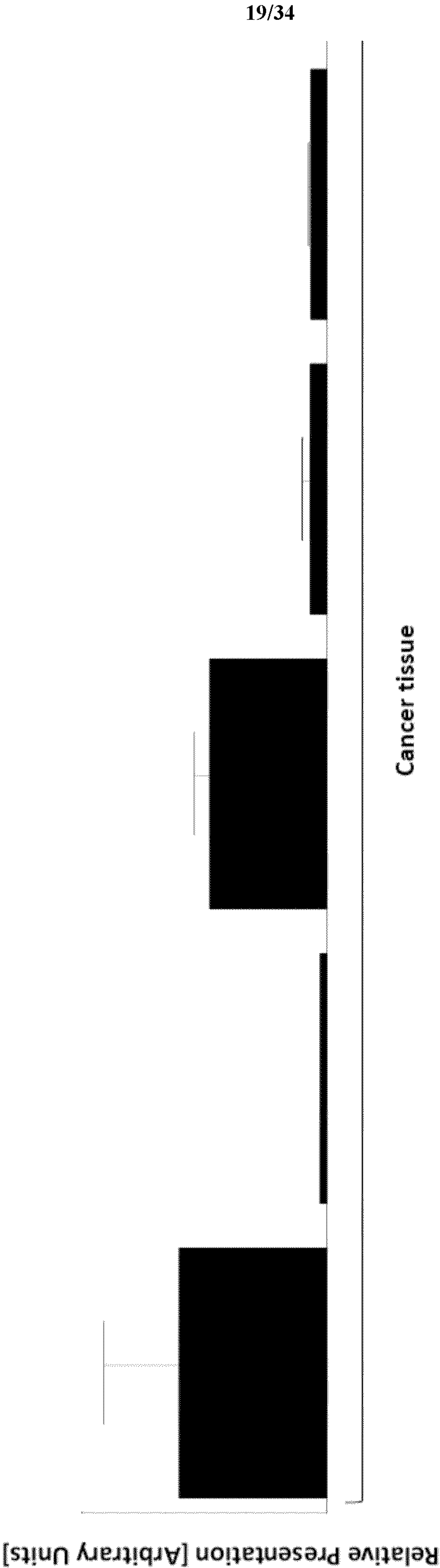
Peptide detected on
2 normal tissues (1 colon, 1 pituitary gland), 21 cancer tissues (1 liver cancer, 14 lung cancers, 1 prostate cancer, 5 stomach cancers) (from left to right)

Figure 1R
Peptide: VYTL DIPVL (A*24)
SEQ ID NO: 160



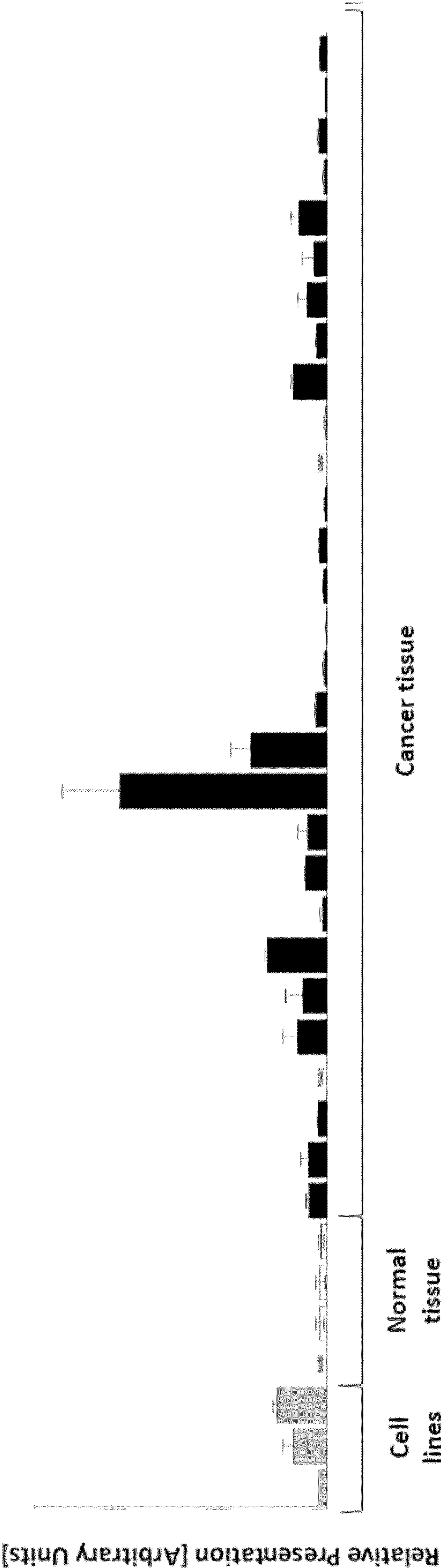
Peptide detected on
17 cancer tissues (1 liver cancer, 9 lung cancers, 1 prostate cancer, 6 stomach cancers) (from left to right)

Figure 1S
Peptide: KLFTSVFGV (A*02)
SEQ ID NO: 305



Peptide detected on
5 cancer tissues (5 blood cells cancers) (from left to right)

Figure 1T
Peptide: ALLSSLNEL (A*02)
SEQ ID NO: 306



Peptide detected on
3 cell lines (1 kidney, 2 prostates), 4 normal tissues (1 liver, 1 lung, 1 ovary, 1 uterus), 29 cancer tissues (1 bile duct cancer, 2 blood cells cancers, 1 brain cancer, 3 breast cancers, 1 kidney cancer, 5 liver cancers, 1 lung cancer, 1 lymph node cancer, 4 ovary cancers, 6 prostate cancers, 1 urinary bladder cancer, 3 uterus cancers) (from left to right)

Figure 2A

Gene: TNC
Peptide: KLLDPQEFTL
SEQ ID: 59

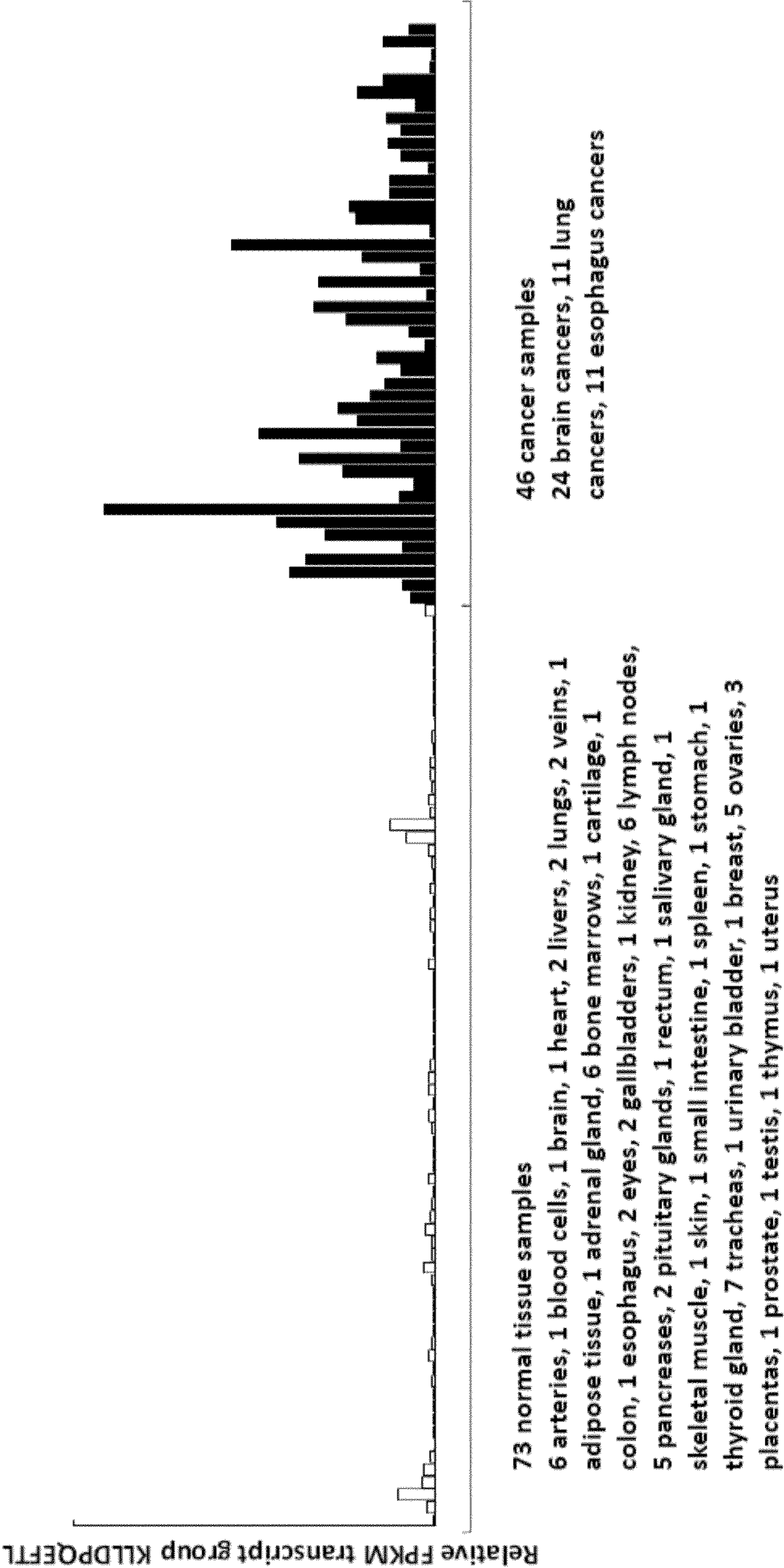


Figure 2B

Gene: LRRC15
Peptide: ILNTHITEL
SEQ ID NO: 149

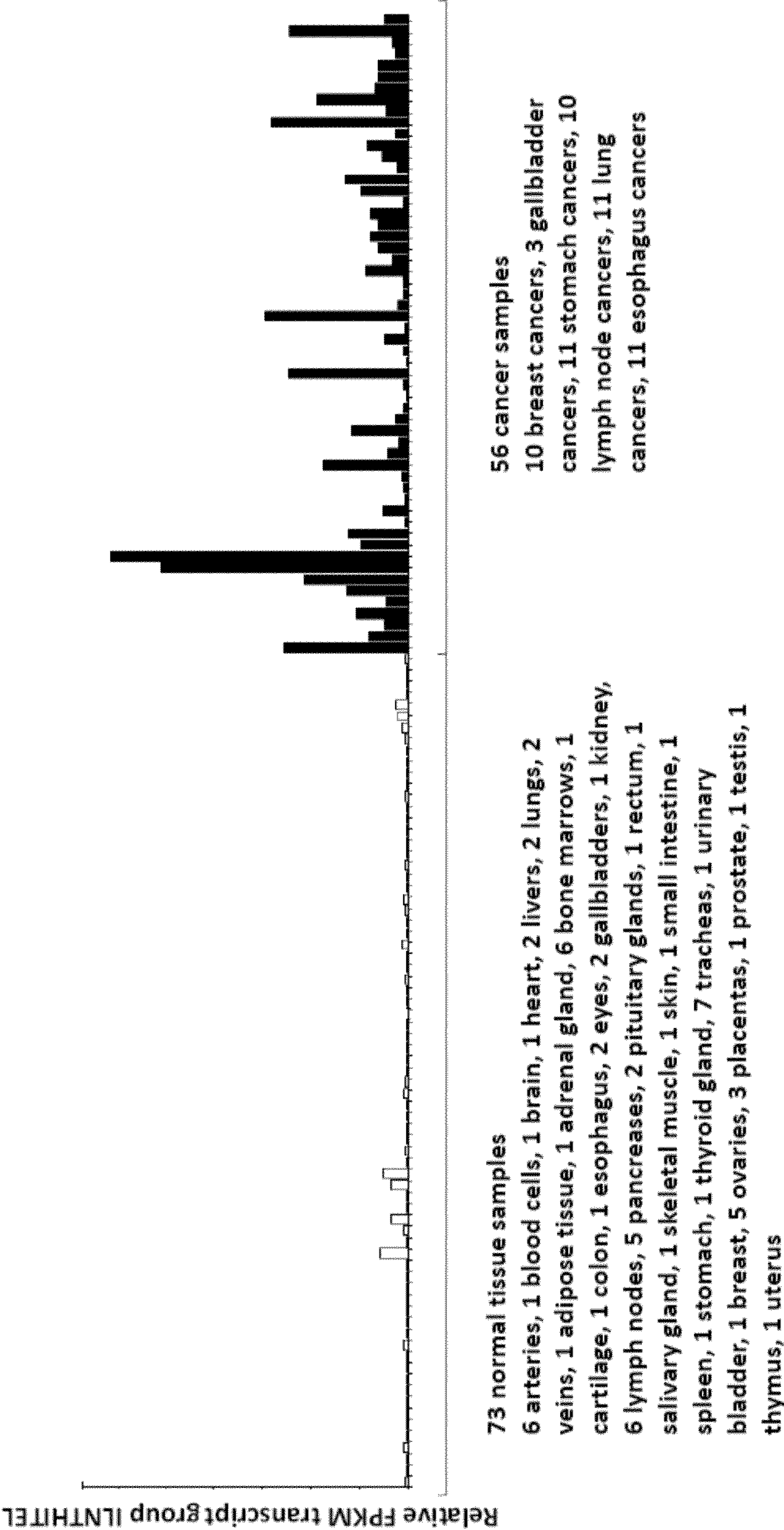


Figure 2C

Gene: C1QL1
Peptide: TYTTVPRVAF
SEQ ID NO: 172

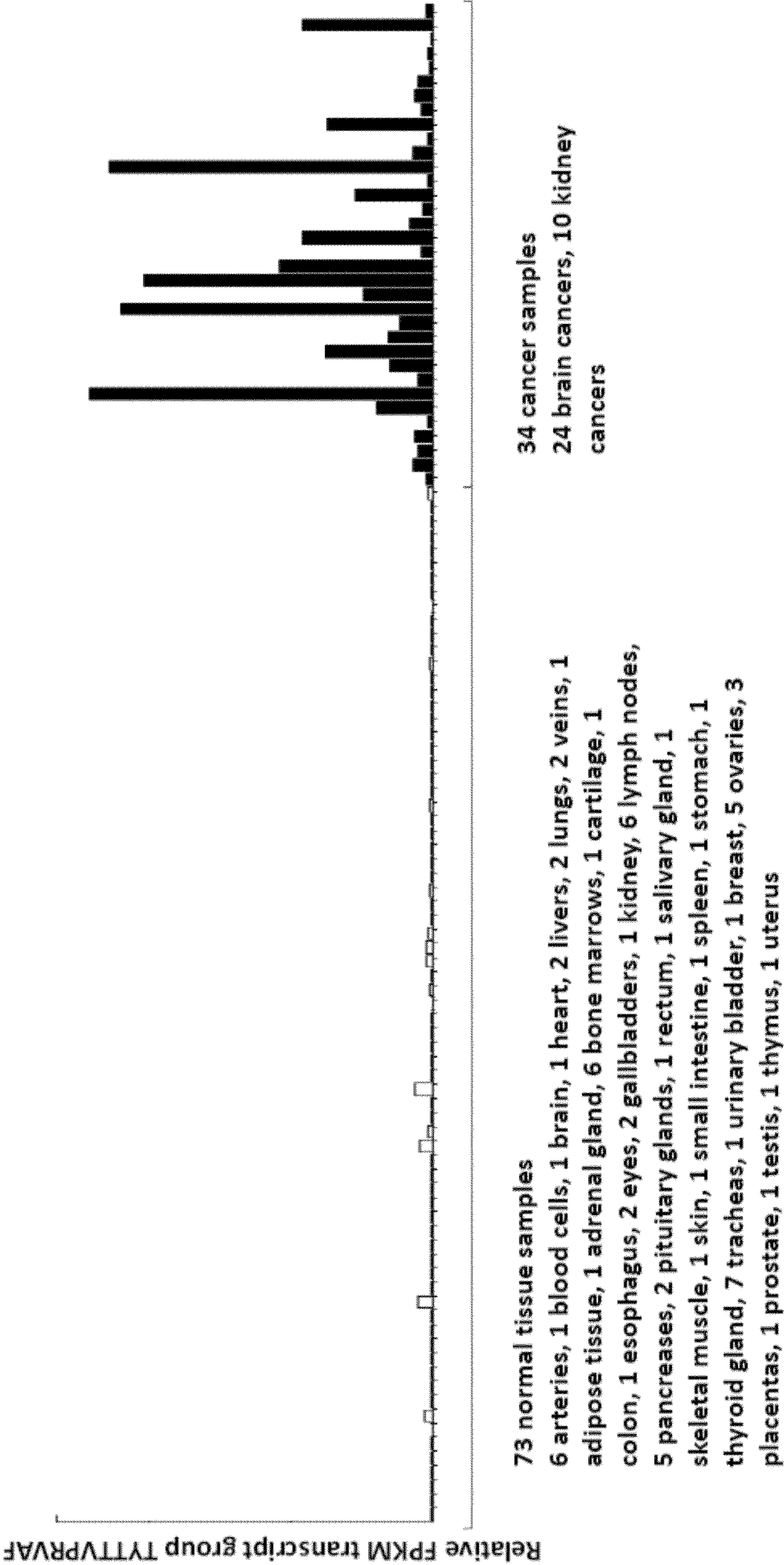


Figure 2D

Gene: LAMC2
Peptide: GYIDNVTLLI
SEQ ID NO: 220

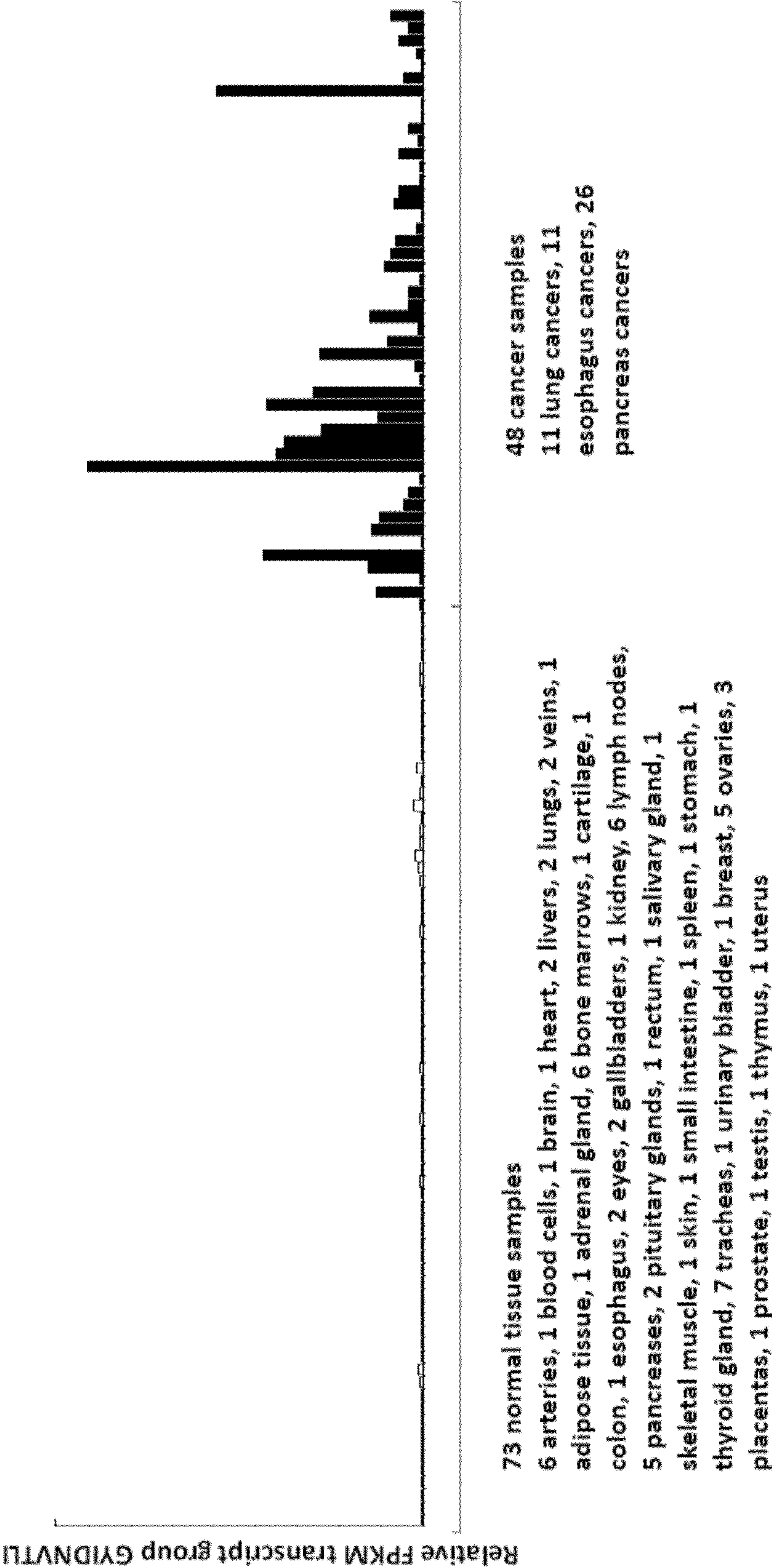


Figure 2E
Gene: ABCC11
Peptide: HLEGSVGV
SEQ ID NO: 39

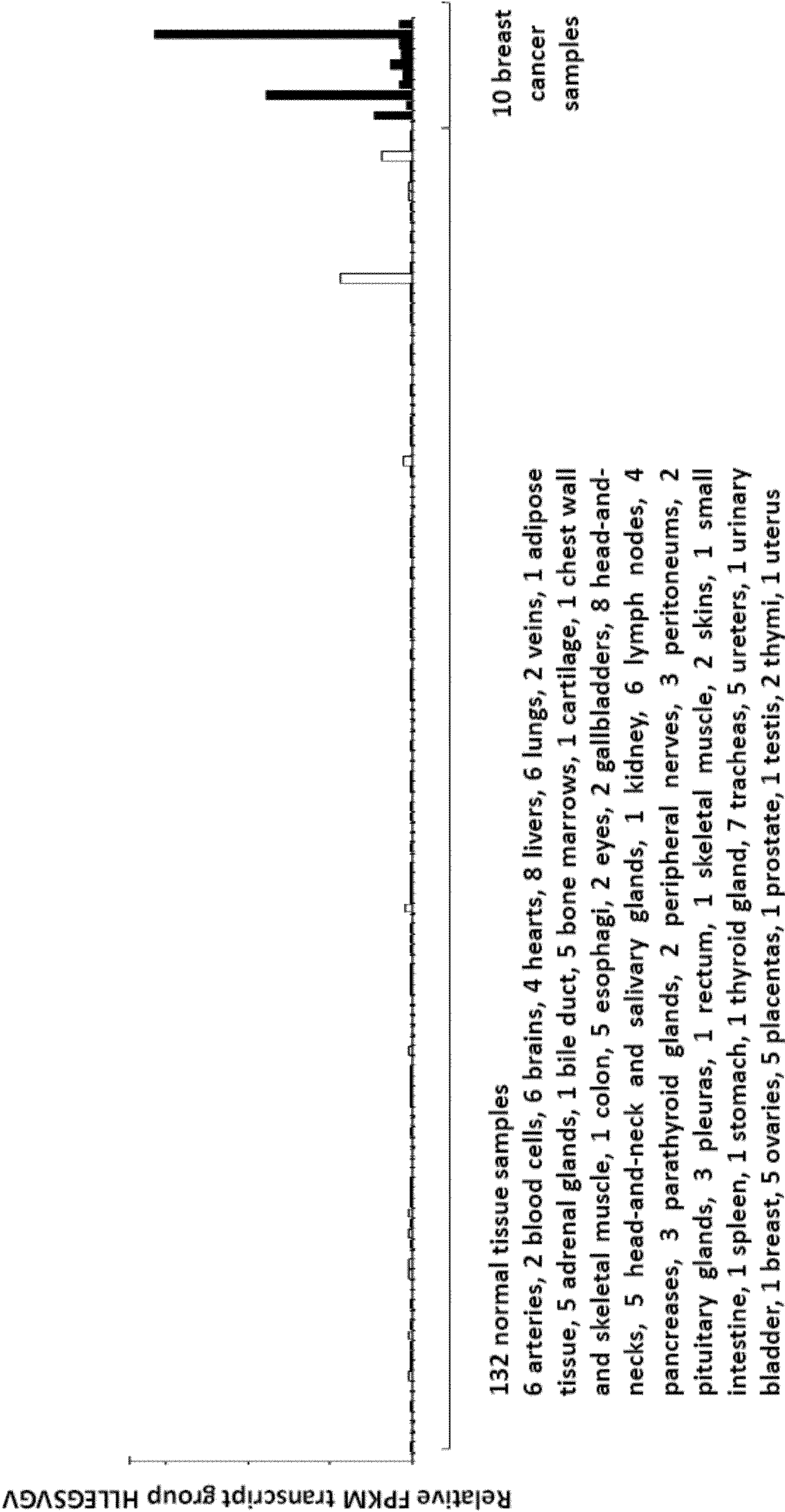


Figure 2F
Gene: PRAME
Peptide: VQLDSIEDLEV
SEQ ID: 32

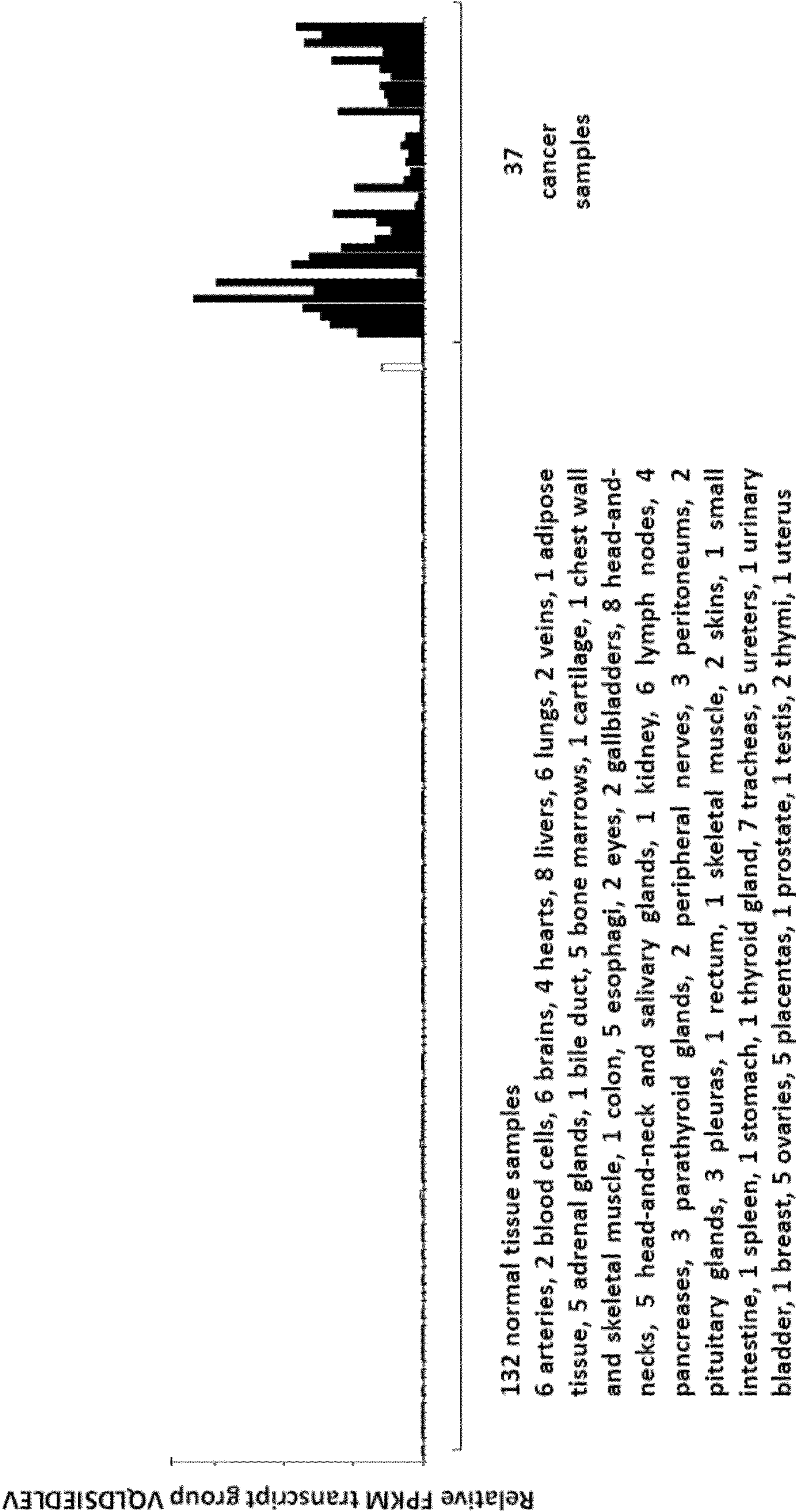


Figure 2G
Gene: SPINK2
Peptide: ALSVLRRLAL
SEQ ID: 251

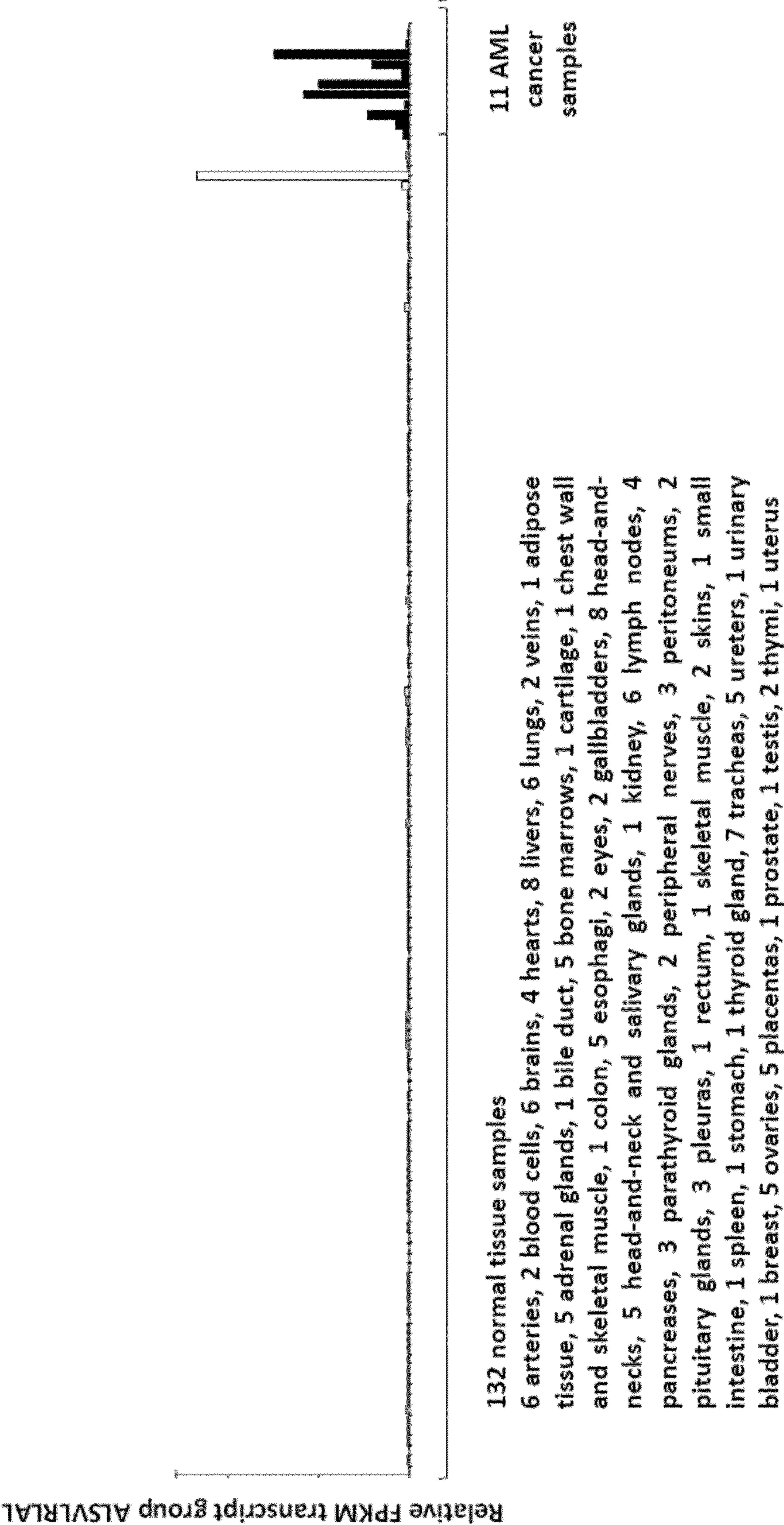


Figure 2H
Gene: MAGEC2
Peptide: TLDEKVAEL
SEQ ID: 24

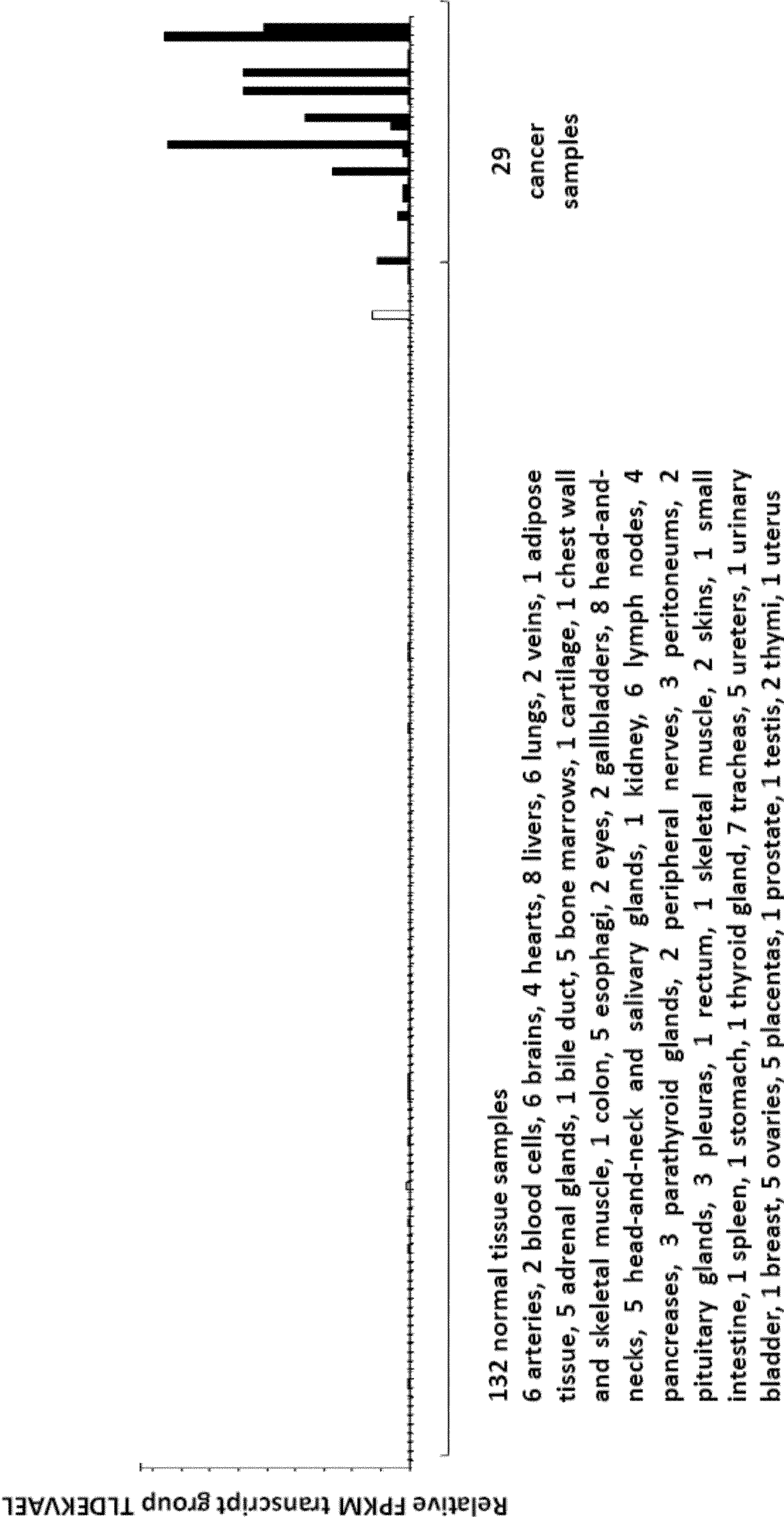


Figure 2I

Gene: C1orf186
Peptide: FLTAINYLL
SEQ ID NO: 72

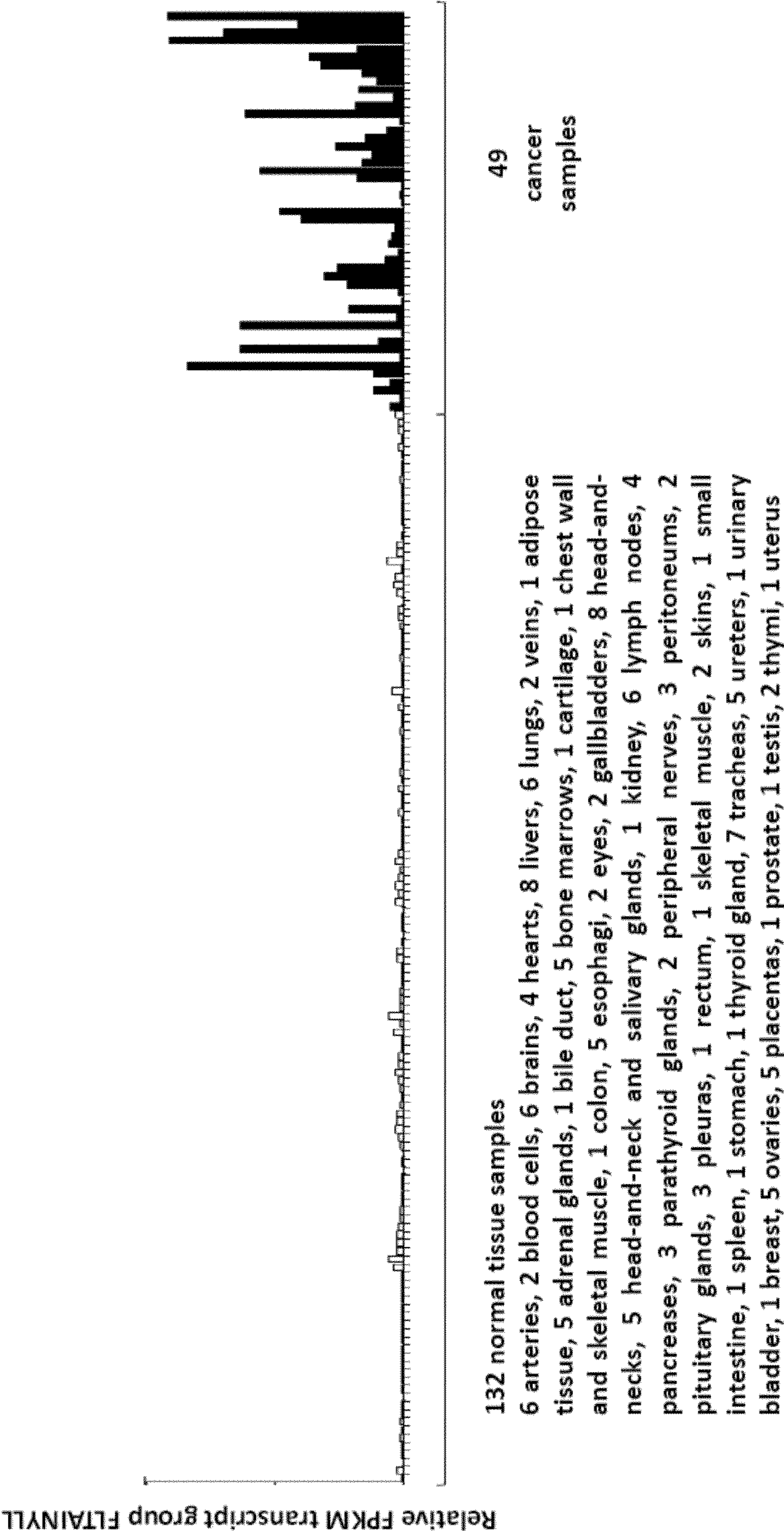


Figure 3

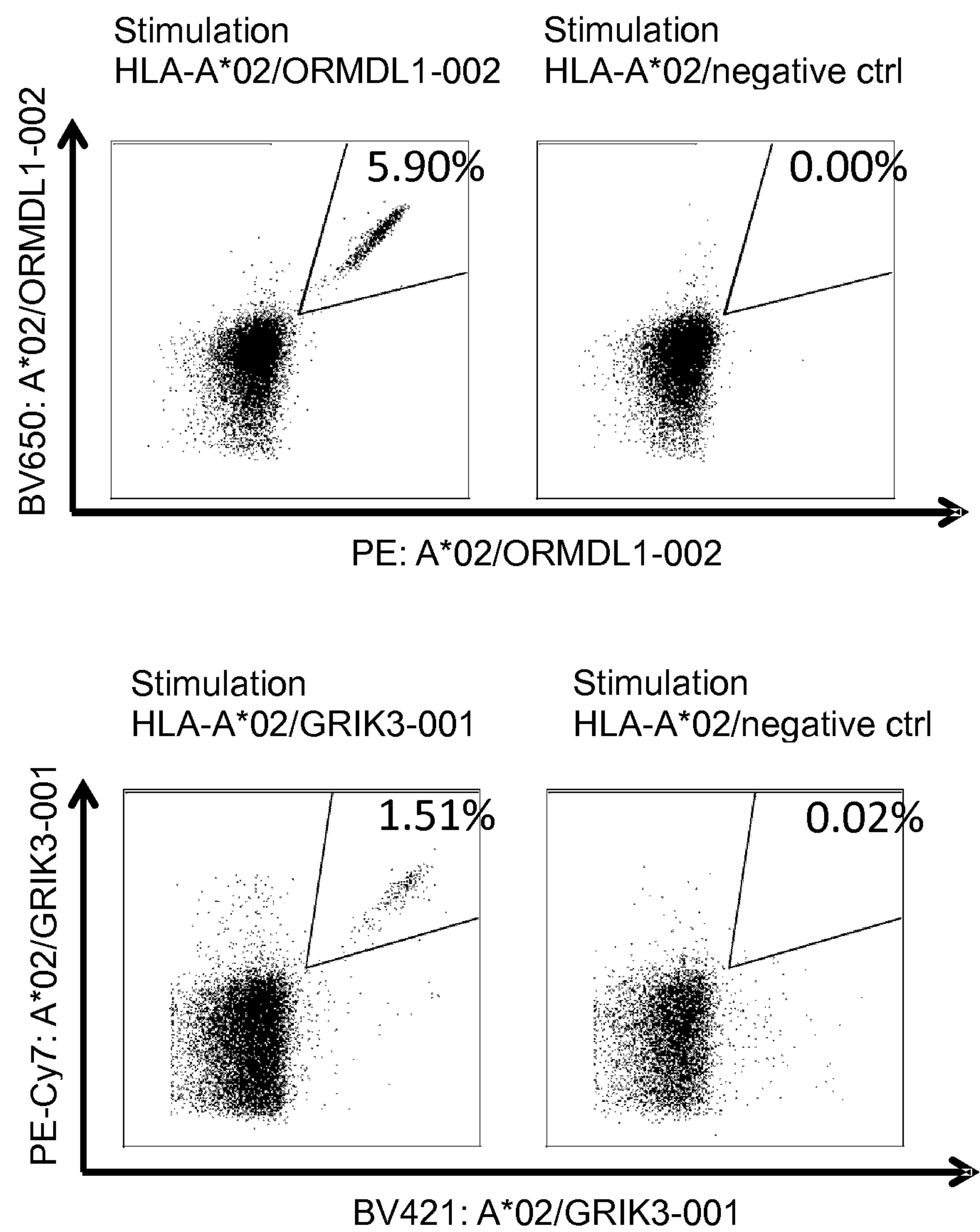


Figure 4

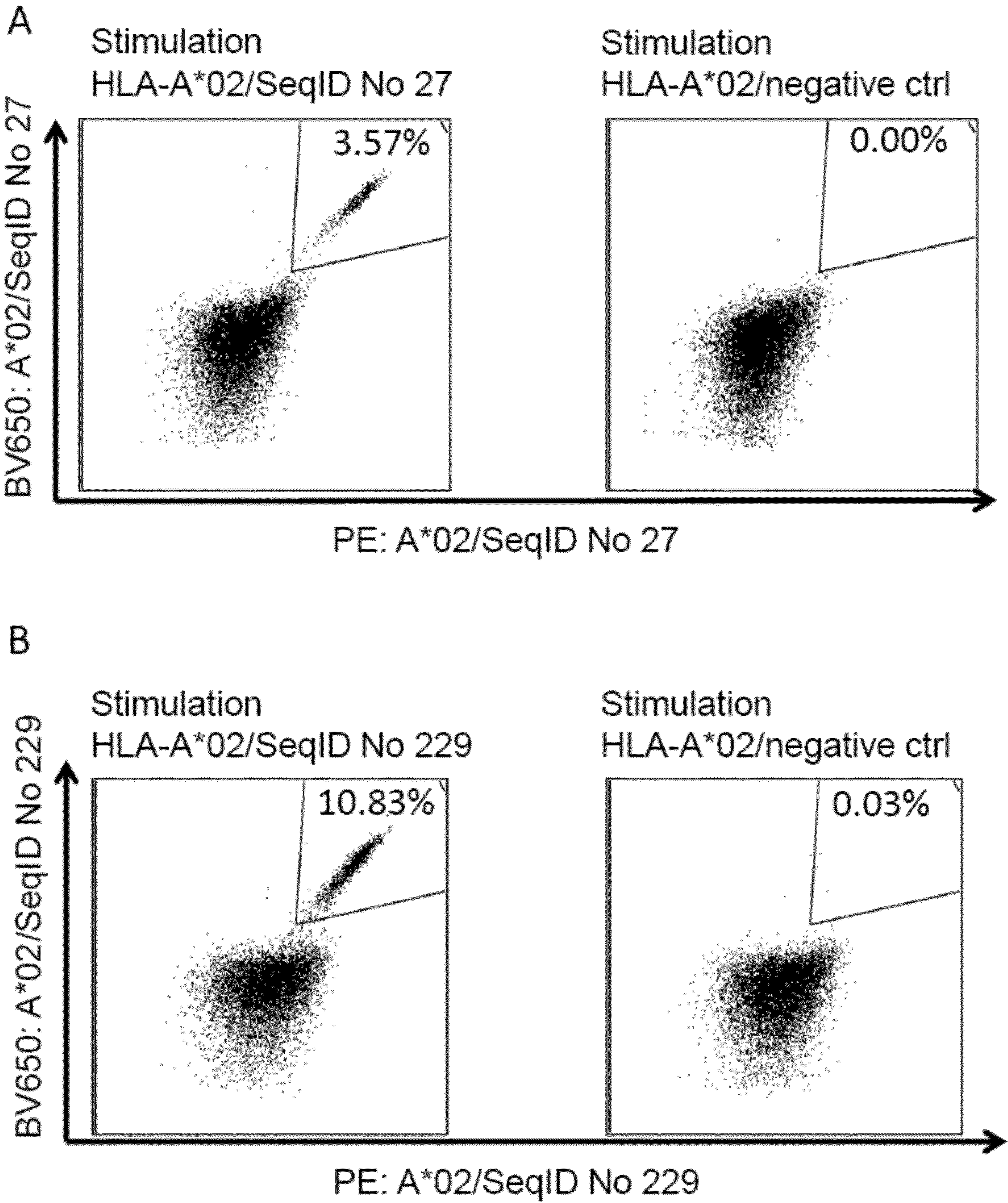


Figure 4 (continued)

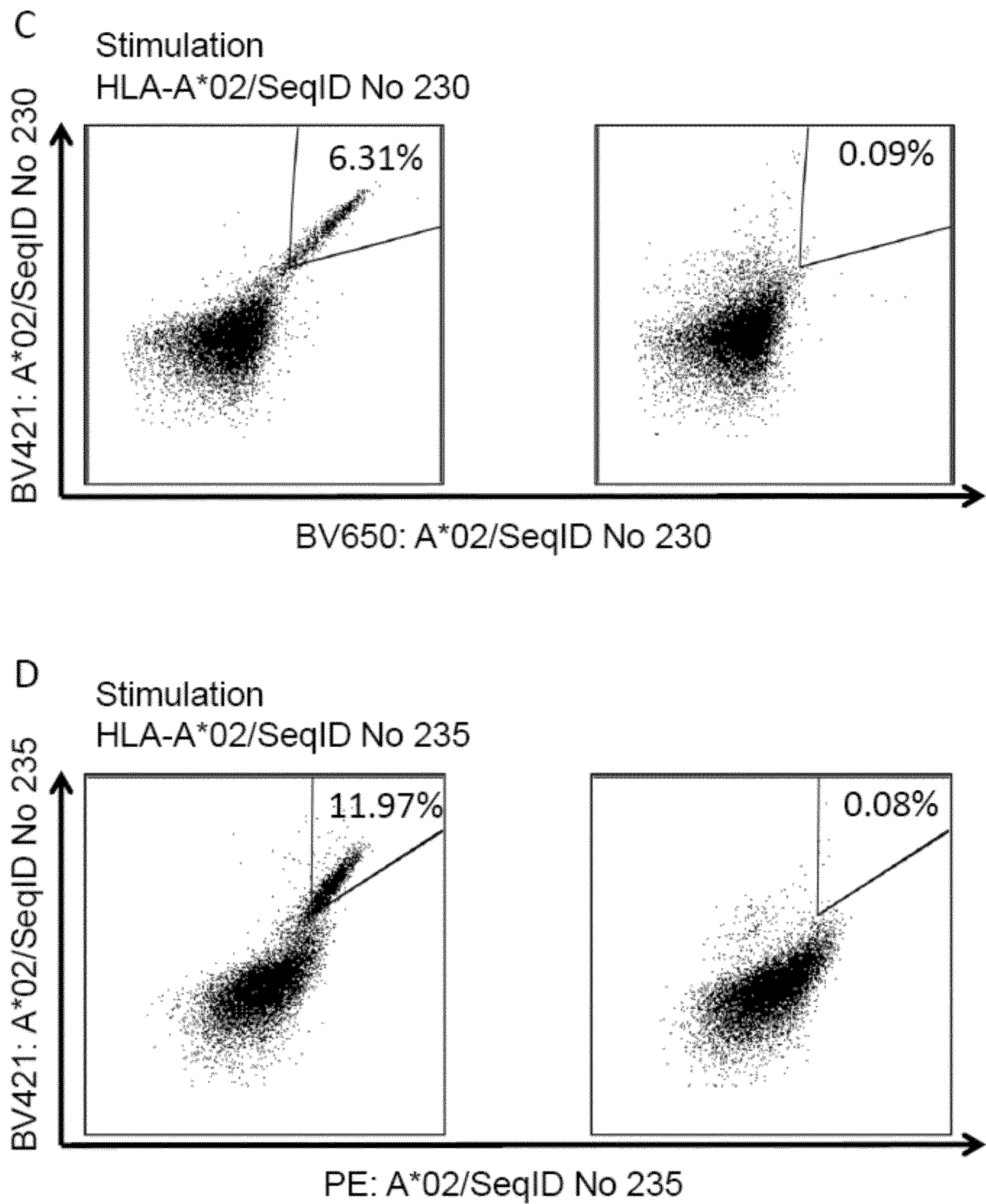


Figure 5

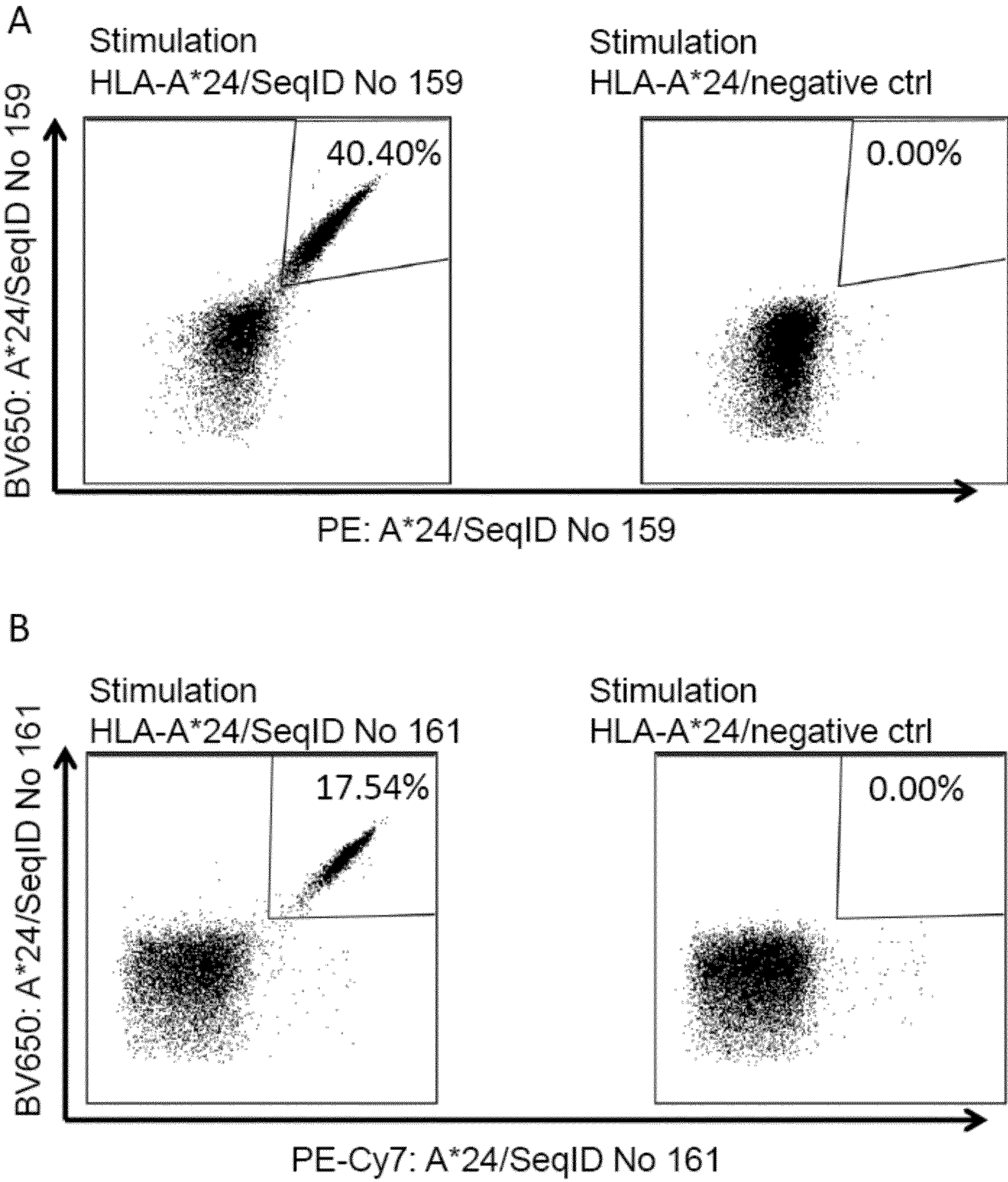


Figure 5 (continued)

