

Figure 1A
Peptide: ALIKQLFEA (A*02) SEQ ID NO: 1

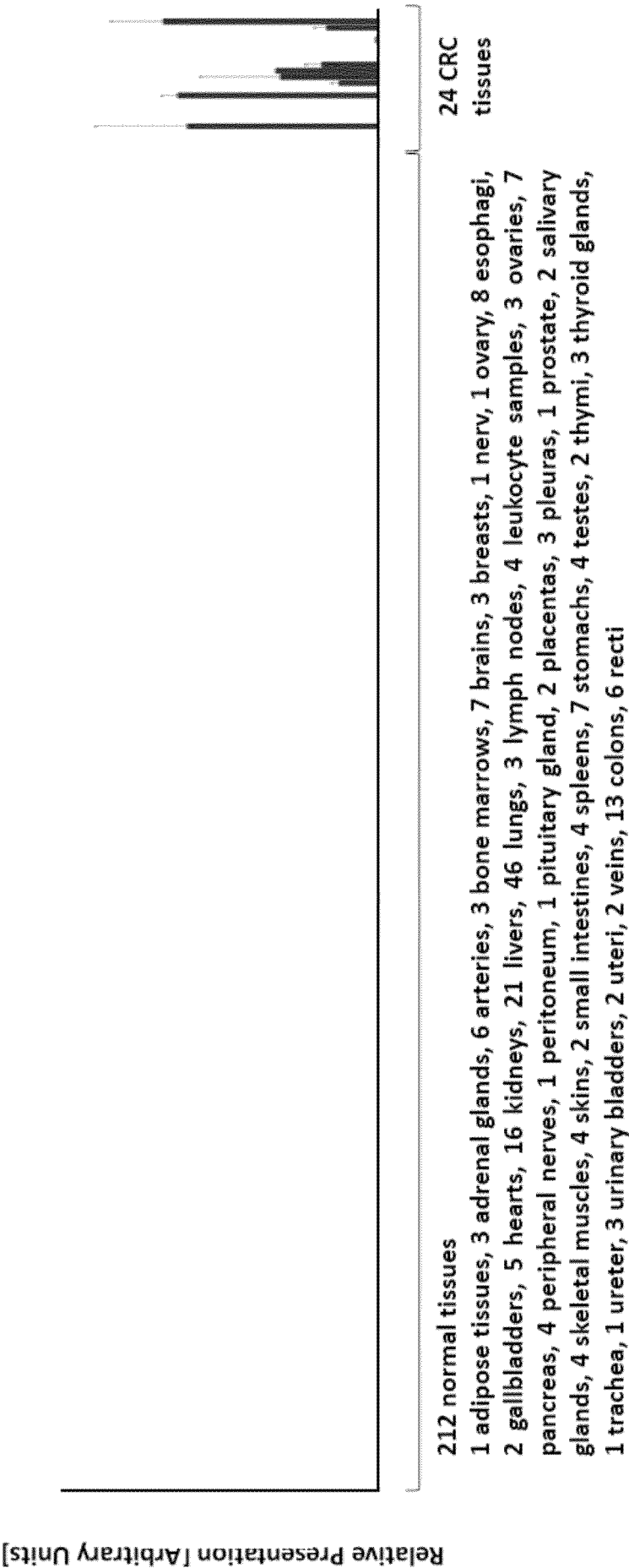


Figure 1B
Peptide: KQFEGTVEI (A*02) – SEQ ID NO: 138

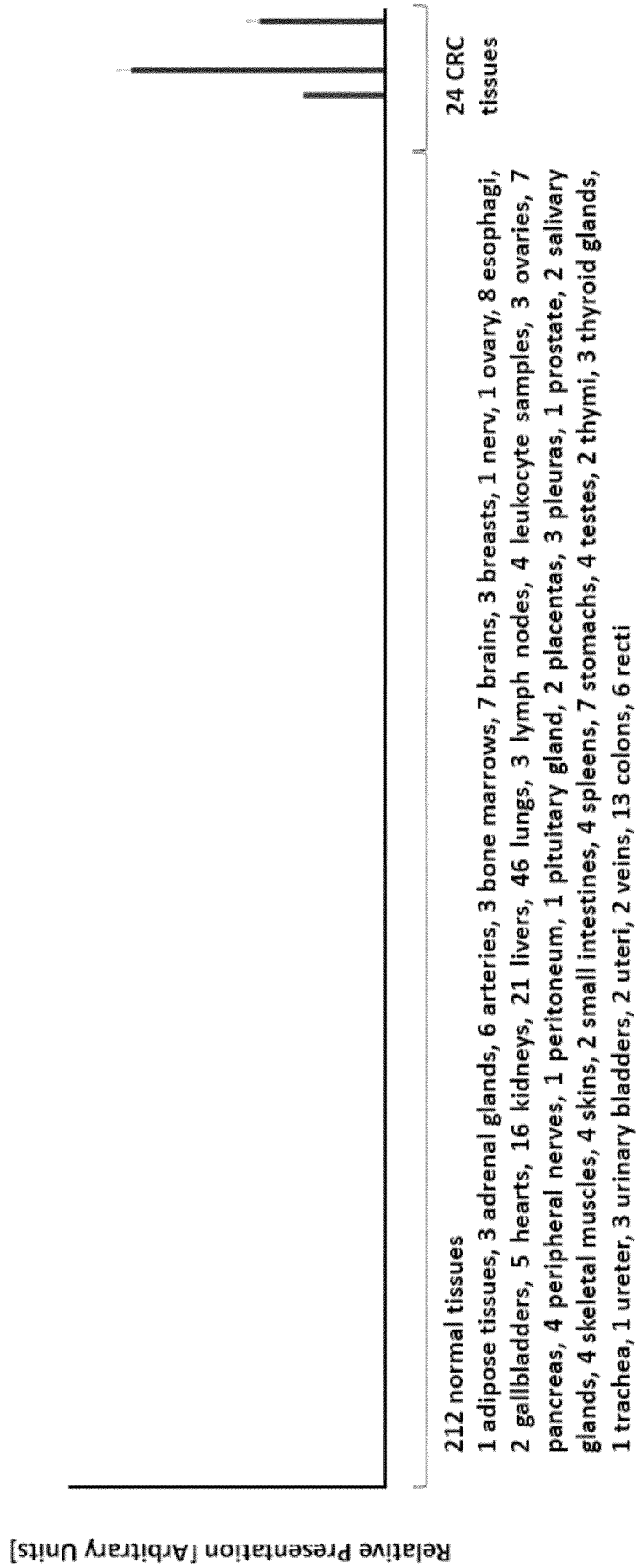


Figure 1C
Peptide: KLAVALLAA (A*02) – SEQ ID NO: 210

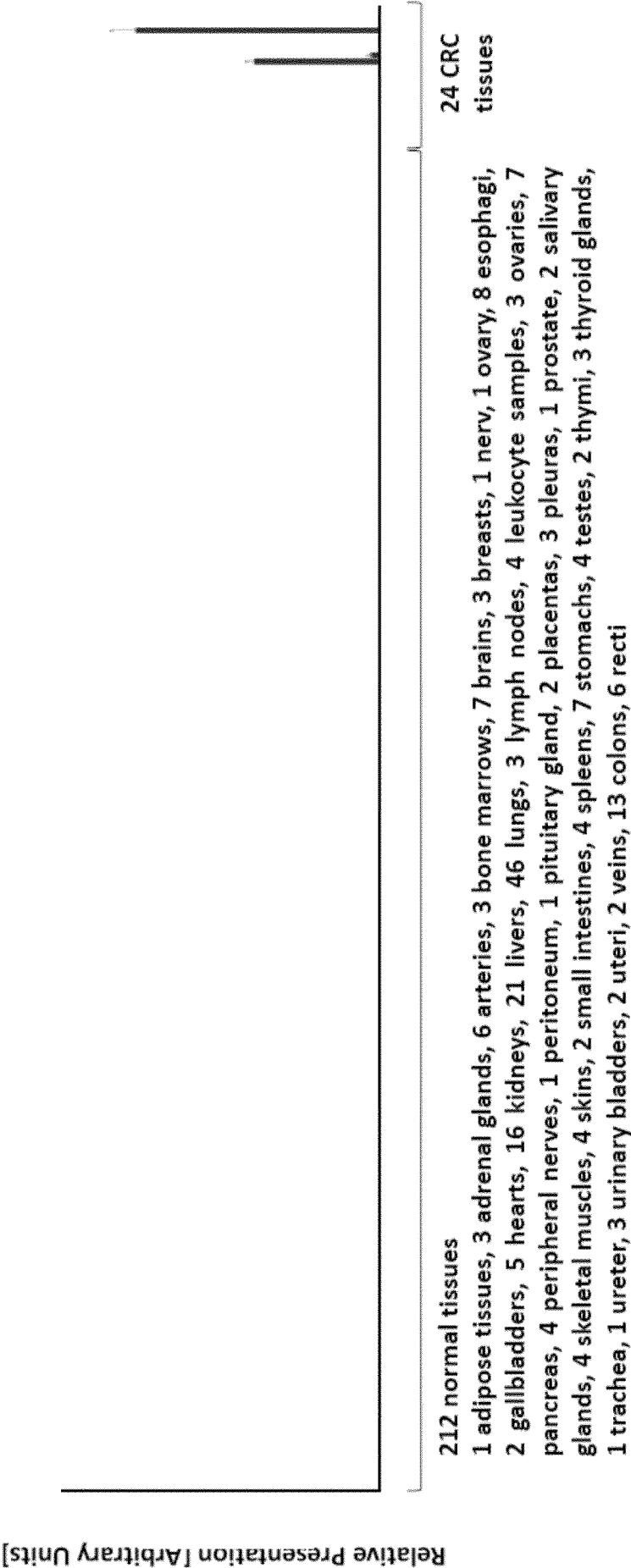
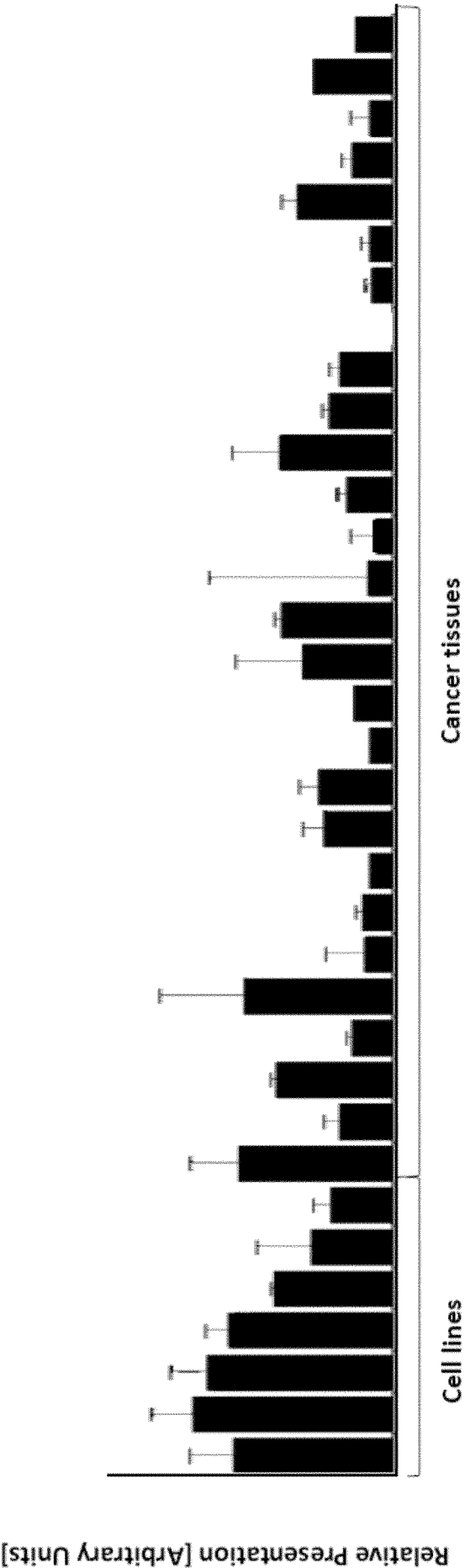
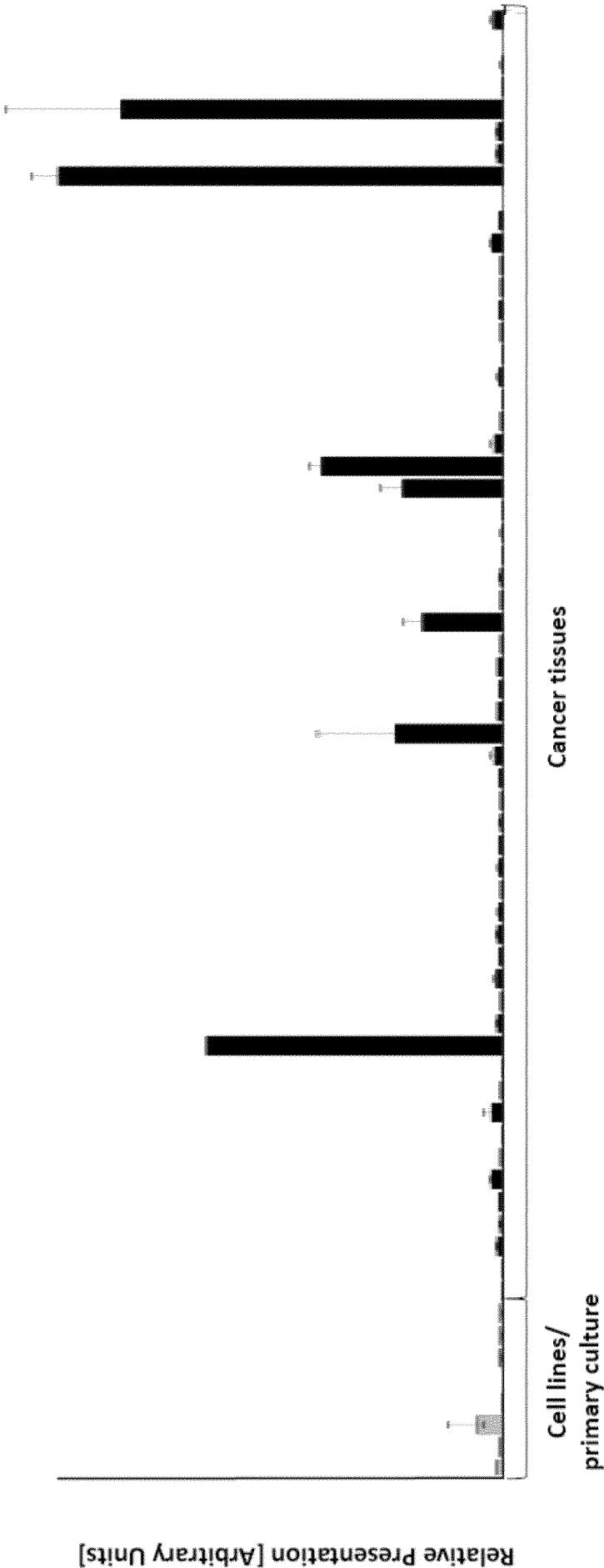


Figure 1D
Peptide: LLYGKYVSV (A*02) – SEQ ID NO: 31



Peptide detected on
3 pancreatic cell lines, 3 skin cell lines, 1 leucocytic cell line, 0 normal tissues, 28 cancer tissues (2 brain cancers, 1 breast cancer, 1 colon cancer, 1 esophageal cancer, 2 kidney cancers, 1 leukemia, 5 liver cancers, 7 lung cancers, 5 ovarian cancers, 1 prostate cancer, 2 rectal cancers) (from left to right)

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



Peptide detected on
7 cancer cell lines, 1 primary cancer cell culture, 58 cancer tissues (5 brain cancers, 1 breast cancer, 9 colon cancers, 1 colorectal cancer, 3 esophageal cancers, 1 gallbladder cancer, 2 leukocytic leukemia cancers, 15 lung cancers, 2 lymph node cancers, 1 myeloid cells cancer, 5 ovarian cancers, 1 prostate cancer, 4 rectum cancers, 1 skin cancer, 2 stomach cancers, 2 urinary bladder cancers, 3 uterus cancers) (from left to right)

Figure 1F
Peptide: FLAELPGSLSL (A*02)
SEQ ID NO: 6

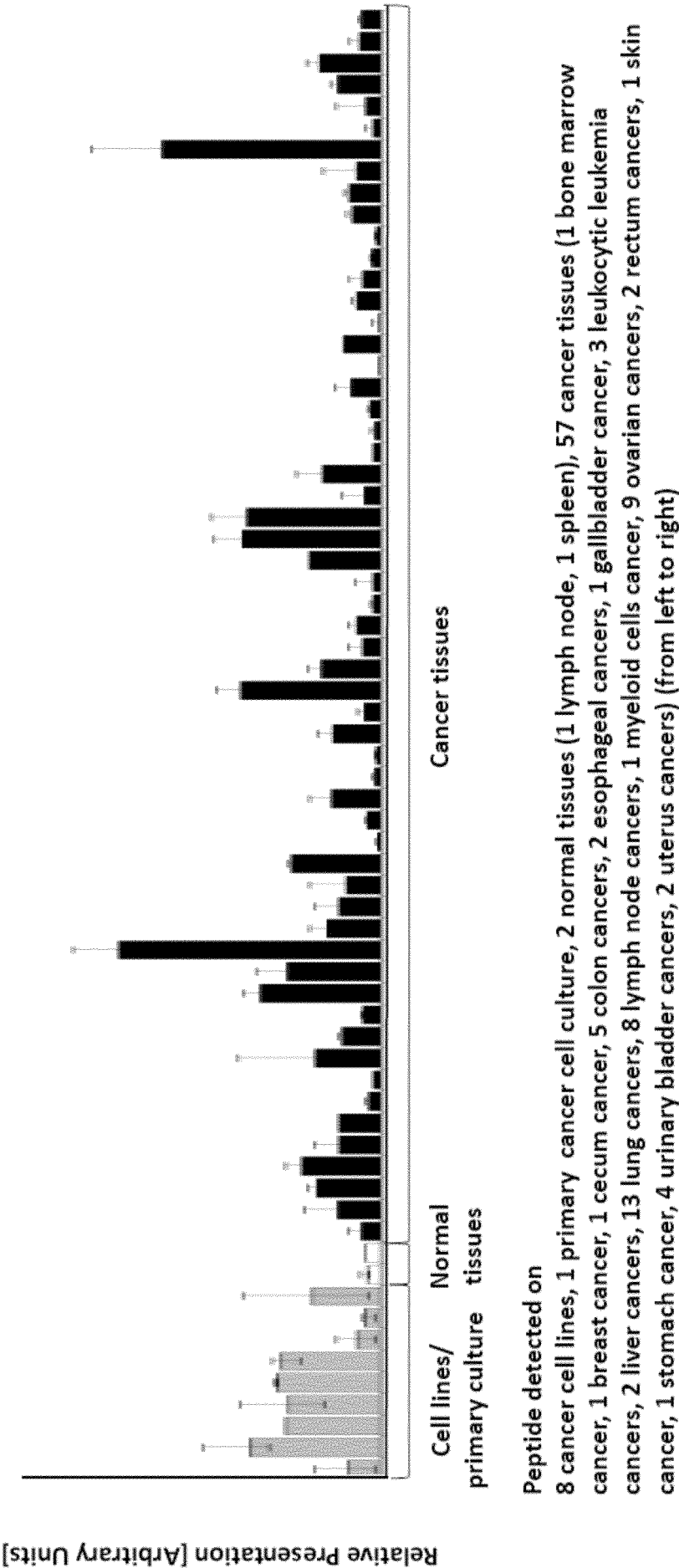
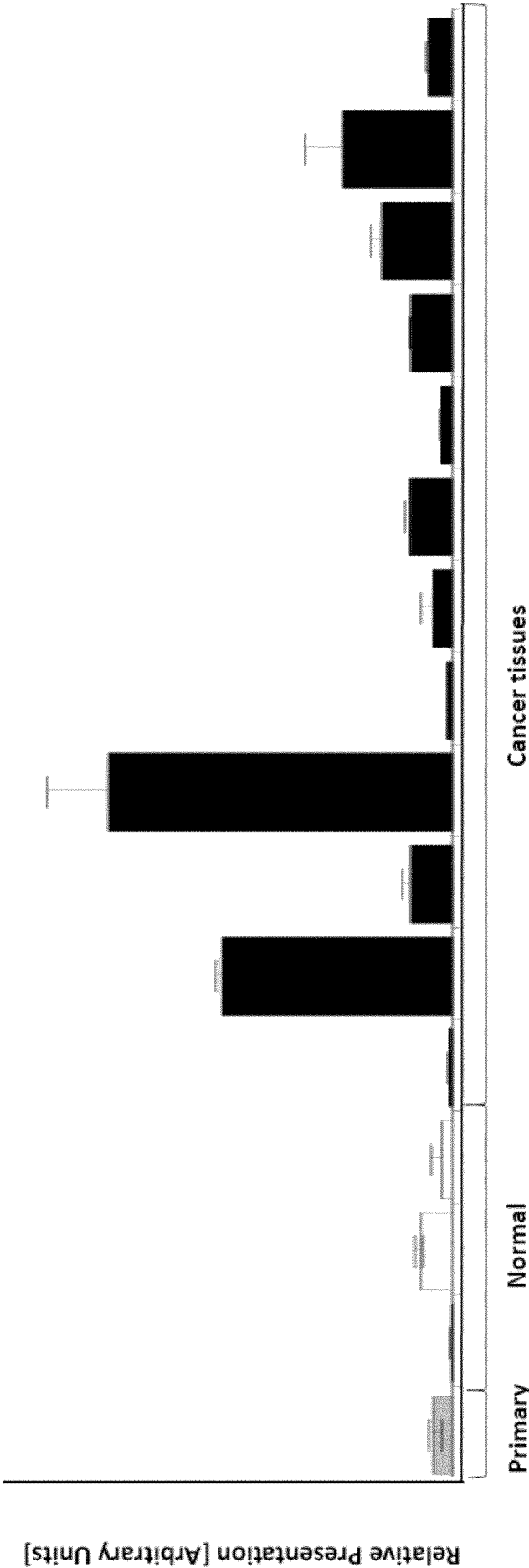
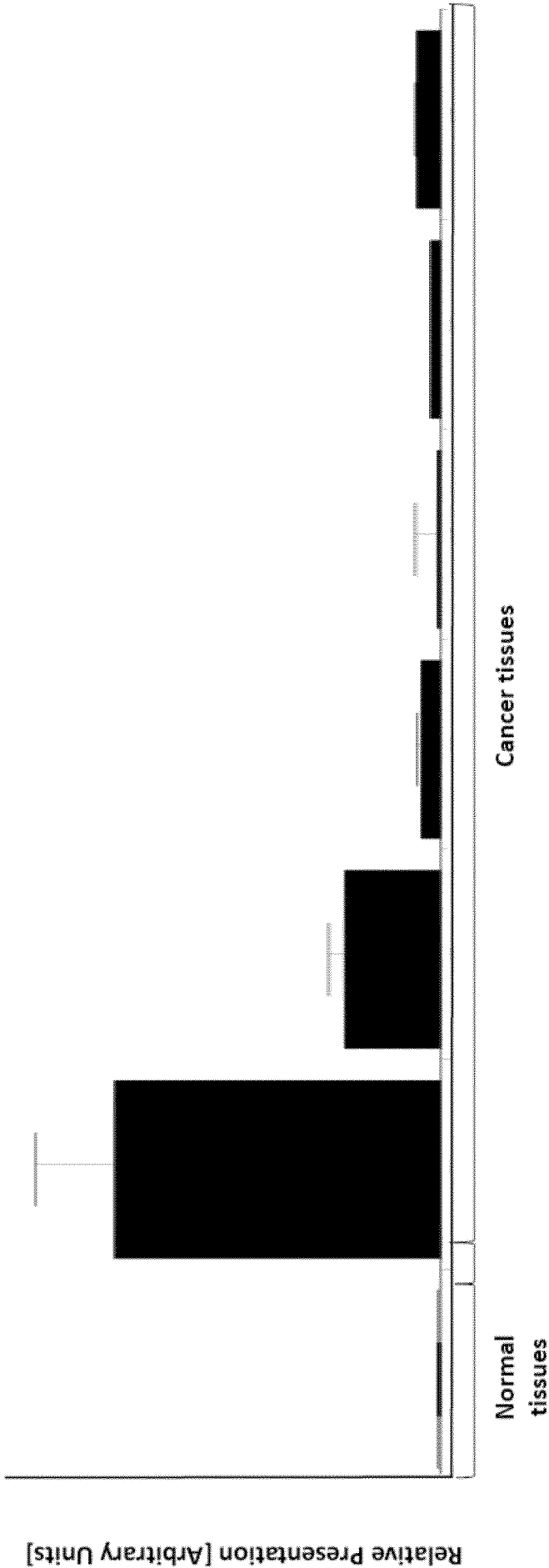


Figure 1G
Peptide: FLDANGHFV (A*02)
SEQ ID NO: 23



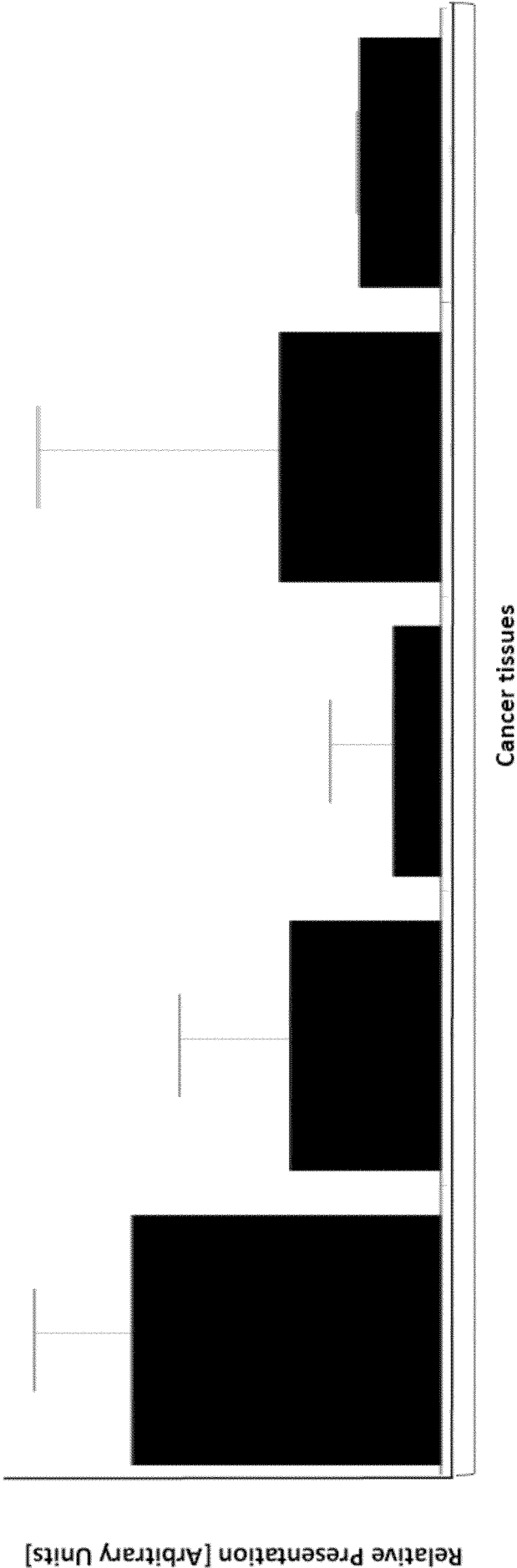
Peptide detected on
1 primary cancer cell culture, 3 normal tissues (3 placentas), 12 cancer tissues (5 colon cancers, 1 esophageal cancer, 1 gallbladder cancer, 2 rectum cancers, 3 stomach cancers) (from left to right)

Figure 1H
Peptide: GLIDEVMVL (A*02)
SEQ ID NO: 22



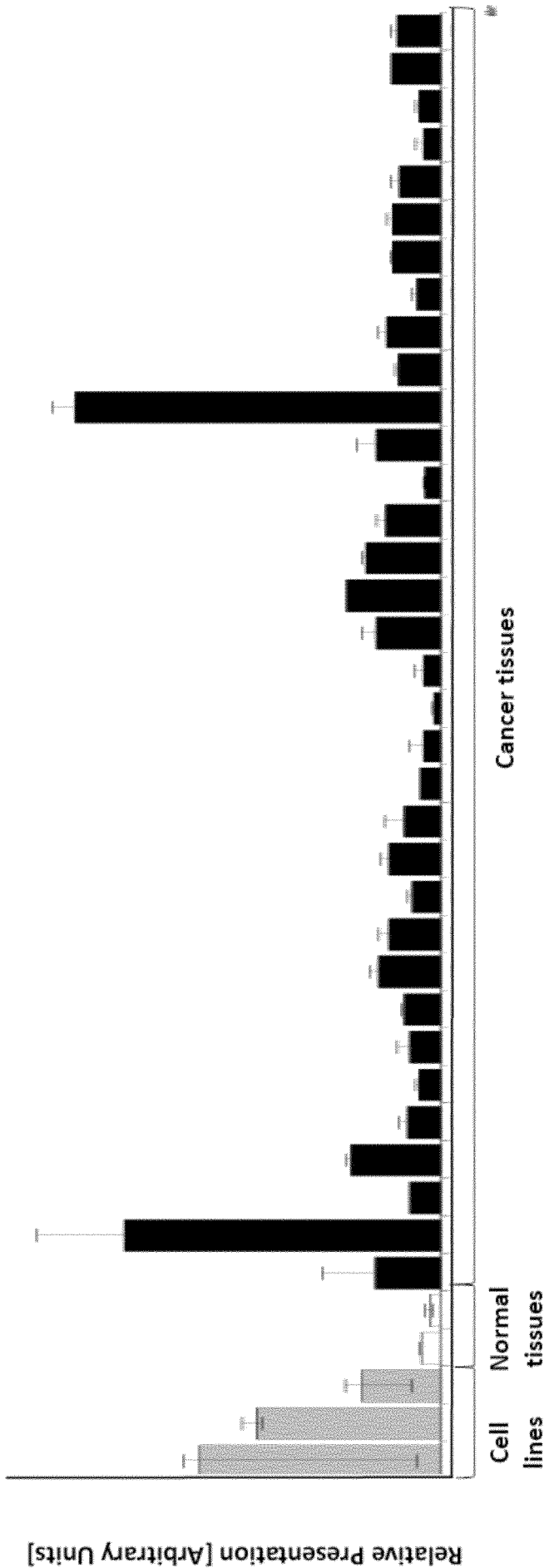
Peptide detected on
1 normal tissue (1 stomach), 6 cancer tissues (3 colon cancers, 1 gallbladder cancer, 2 rectum cancers) (from left to right)

Figure 11
Peptide: ILDDHLSRV (A*02)
SEQ ID NO: 9



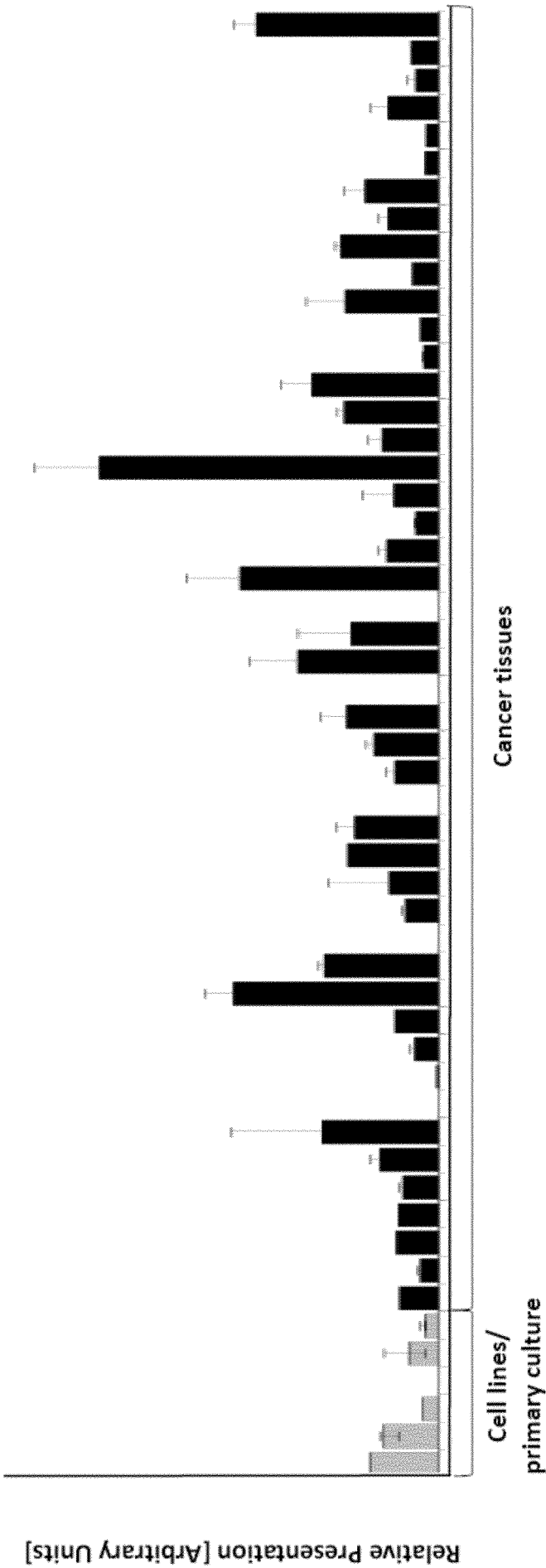
Peptide detected on
5 cancer tissues (1 cecum cancer, 1 colon cancer, 1 lung cancer, 2 rectum cancers) (from left to right)

Figure 1J
Peptide: KLLAVIHEL (A*02)
SEQ ID NO: 152



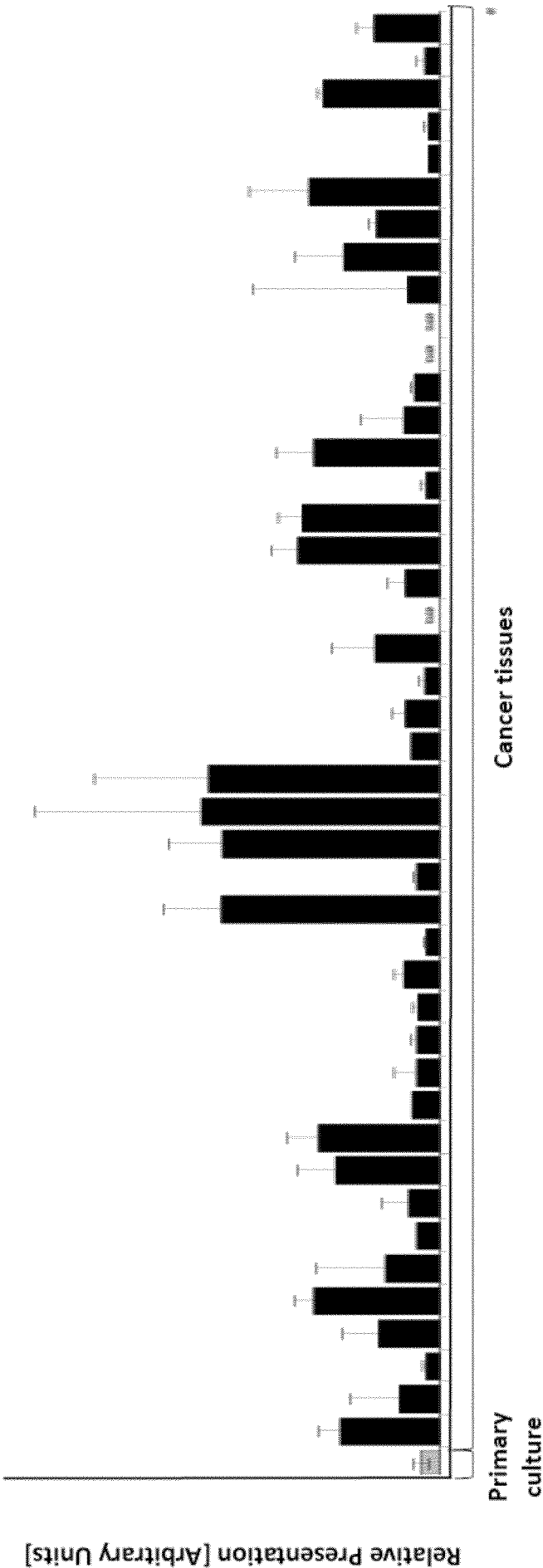
Peptide detected on
3 cell lines, 2 normal tissues (1 lymph node, 1 spleen), 34 cancer tissues (1 breast cancer, 7 colon cancers, 1 esophageal cancer, 1 gallbladder cancer, 1 kidney cancer, 8 lung cancers, 4 lymph node cancers, 1 myeloid cells cancer, 4 ovarian cancers, 1 pancreas cancer, 1 rectum cancer, 3 skin cancers, 1 urinary bladder cancer) (from left to right)

Figure 1K
Peptide: SLVQRVETI (A*02)
SEQ ID NO: 142



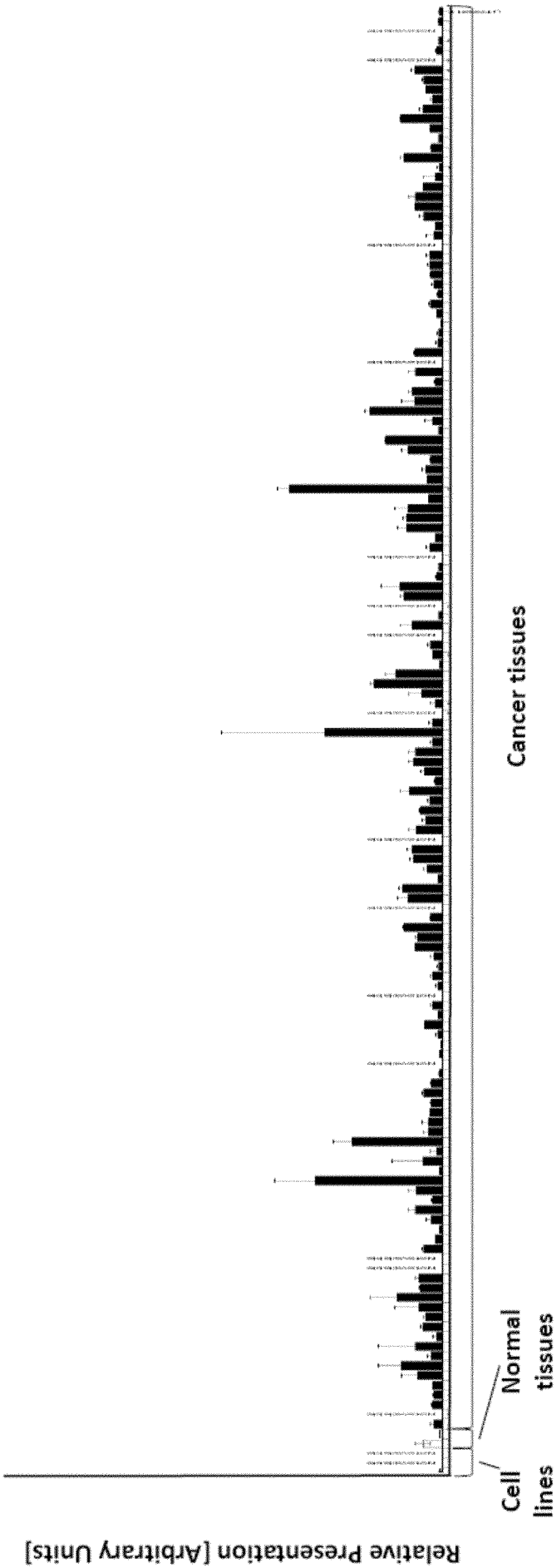
Peptide detected on
5 cell lines, 1 primary culture, 47 cancer tissues (2 bile duct cancers, 2 breast cancers, 1 cecum cancer, 7 colon cancers, 3 esophageal cancers, 3 gallbladder cancers, 1 kidney cancer, 2 liver cancers, 10 lung cancers, 2 lymph node cancers, 4 ovarian cancers, 1 pancreas cancer, 2 rectum cancers, 2 skin cancers, 1 stomach cancer, 2 urinary bladder cancers, 2 uterus cancers) (from left to right)

Figure 1L
Peptide: KIQEMQHFL (A*02)
SEQ ID NO: 192



Peptide detected on
1 primary culture, 44 cancer tissues (5 colon cancers, 1 esophageal cancer, 1 gallbladder cancer, 1 head and neck cancer, 30 lung cancers, 1 lymph node cancer, 1 rectum cancer, 1 stomach cancer, 1 testis cancer, 1 urinary bladder cancer, 1 uterus cancer) (from left to right)

Figure 1M
Peptide: FLDGGSANV (A*02)
SEQ ID NO: 212



3 cell lines, 2 normal tissues (1 placenta, 1 spleen), 146 cancer tissues (4 bile duct cancers, 13 breast cancers, 1 cecum cancer, 8 colon cancers, 1 colorectal cancer, 6 esophageal cancers, 5 gallbladder cancers, 5 head and neck cancers, 2 kidney cancers, 1 liver cancer, 62 lung cancers, 2 lymph node cancers, 9 ovarian cancers, 7 pancreas cancers, 3 rectum cancers, 4 skin cancers, 5 stomach cancers, 5 urinary bladder cancers, 3 uterus cancers) (from left to right)

Figure 2A
Gene: CCNB1

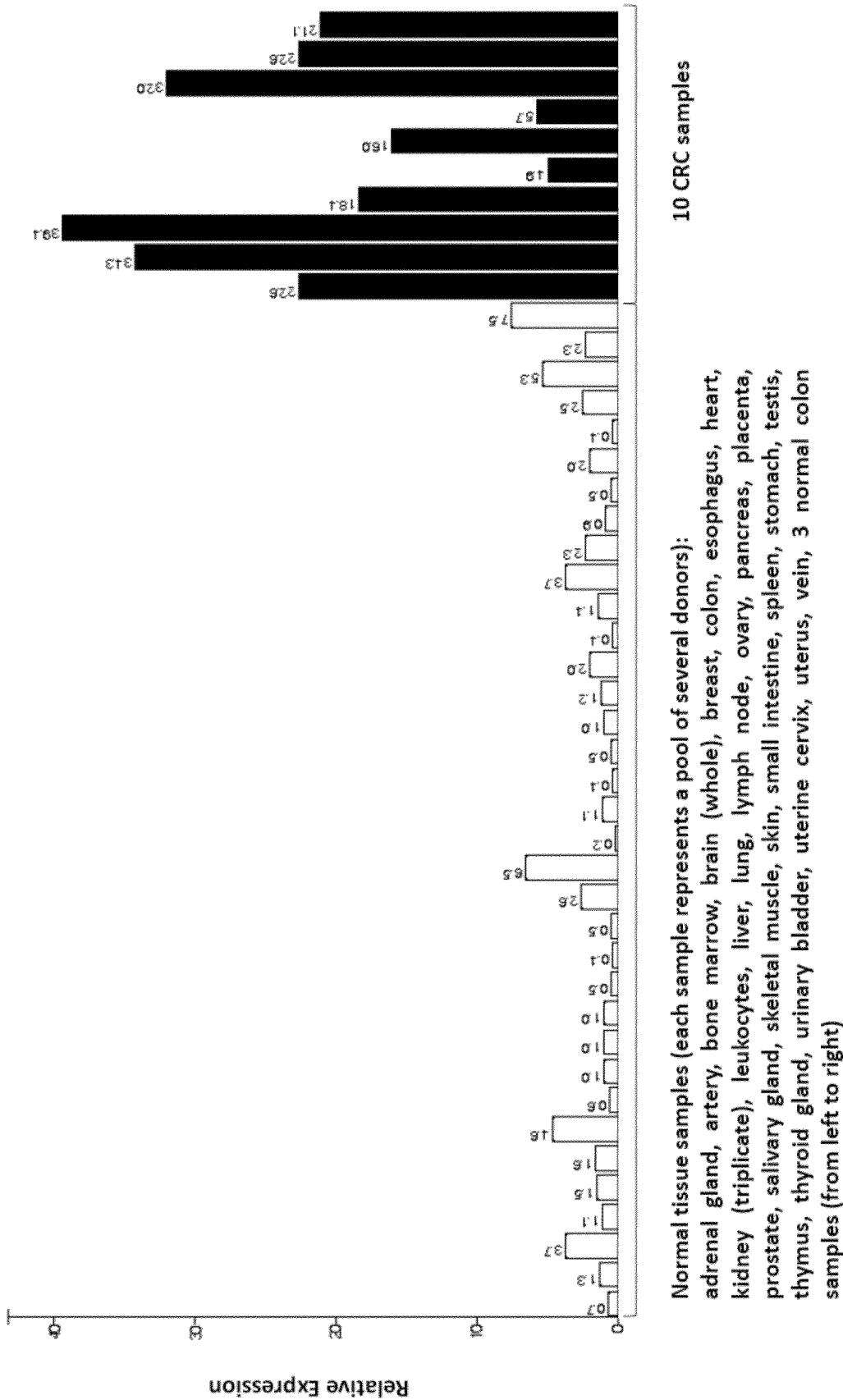


Figure 2B
Gene: CDK1

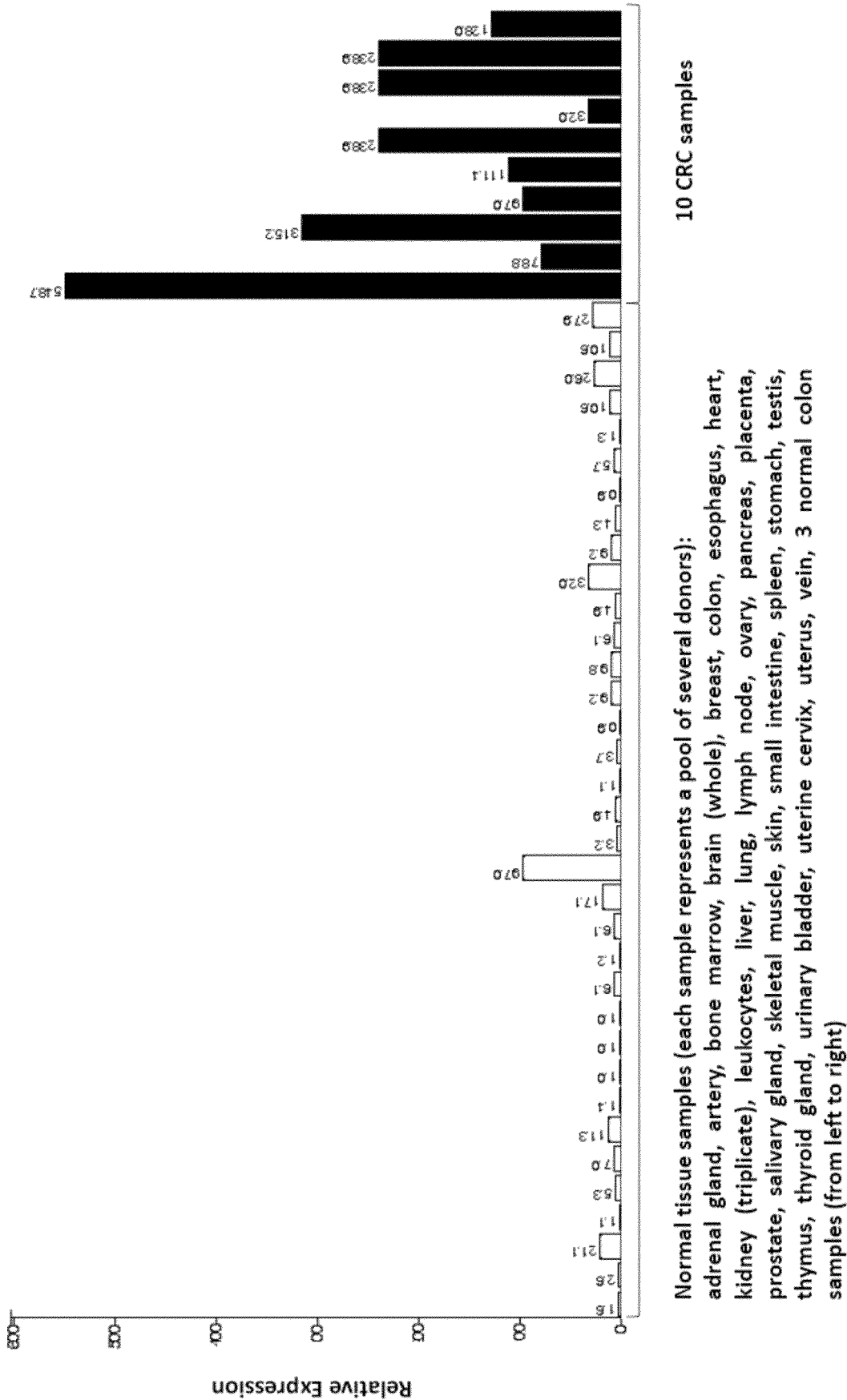


Figure 2C
Gene: CHMP5

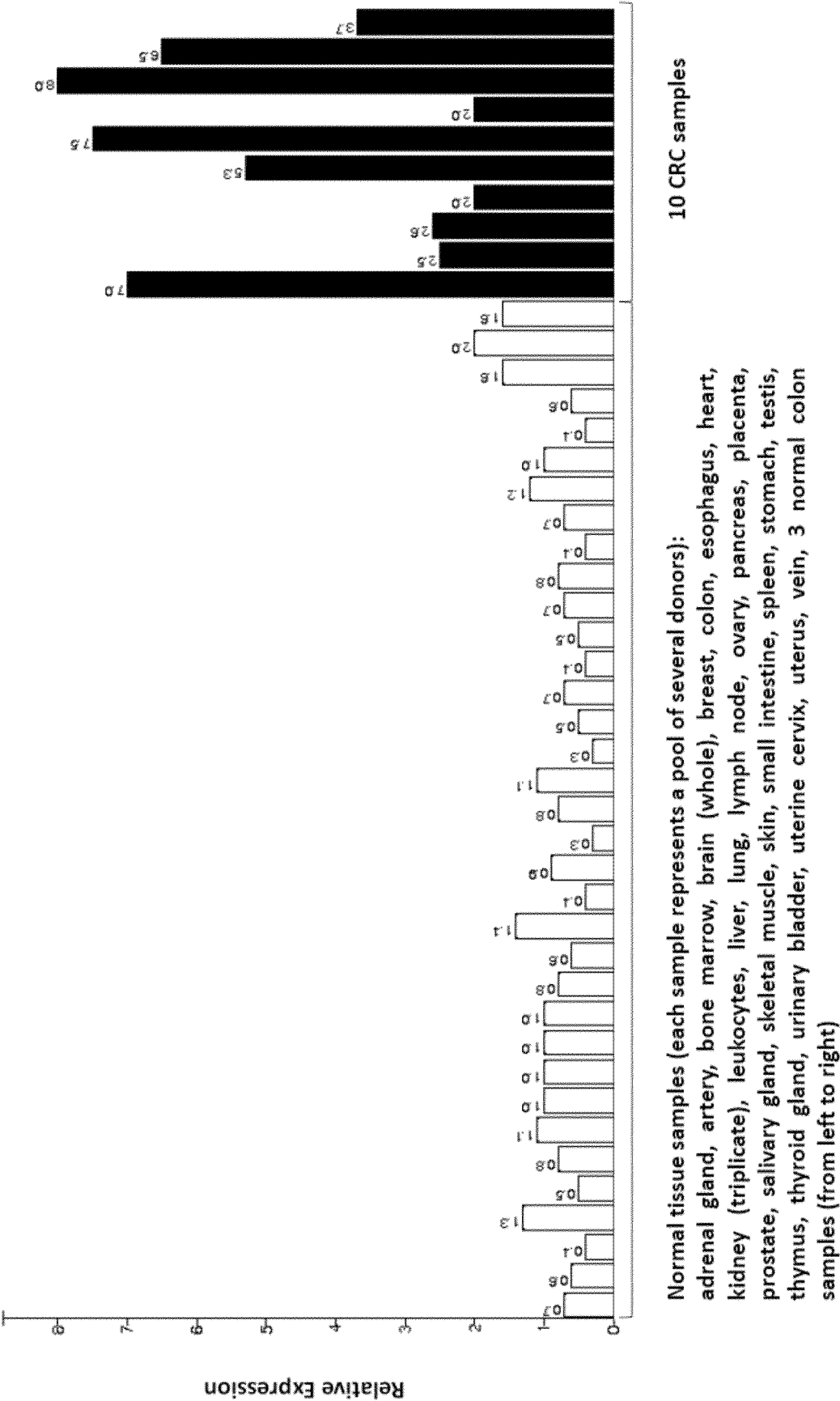


Figure 2D
Gene: ECT2
(Peptide: SLVQRVETI, SEQ ID: 142)

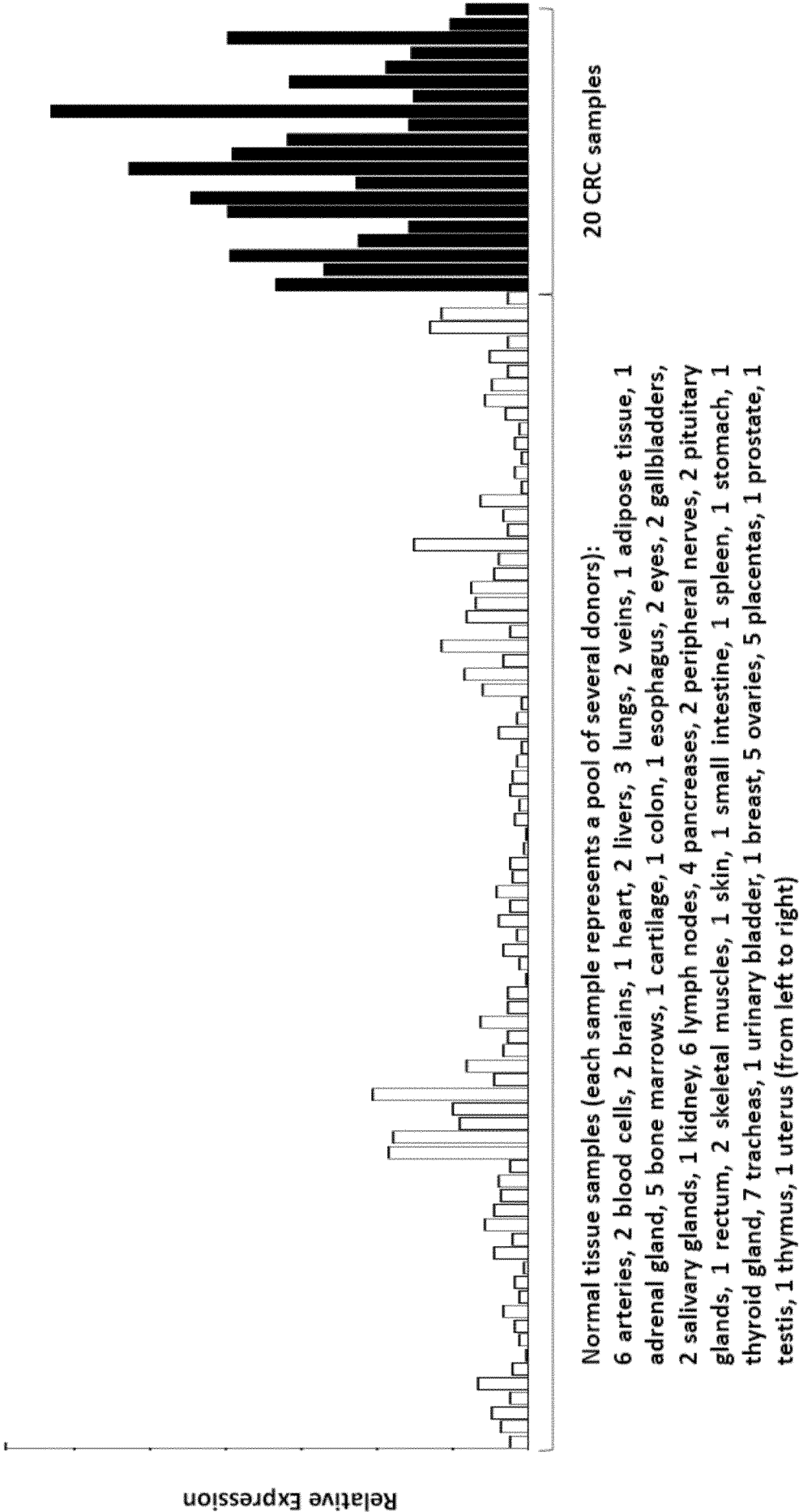


Figure 3

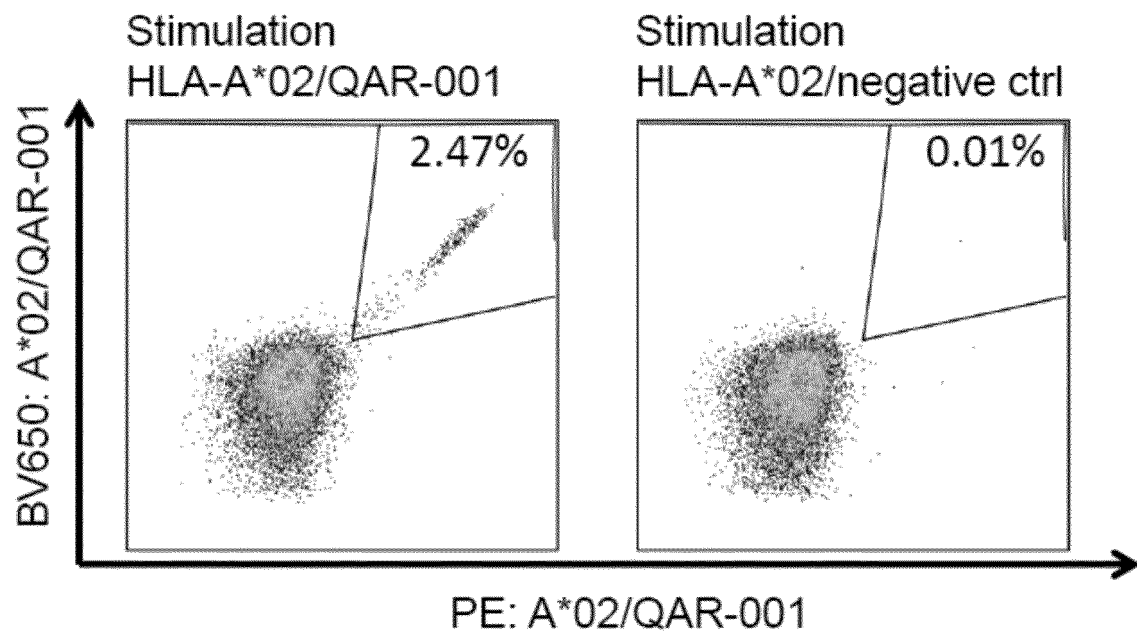


Figure 4

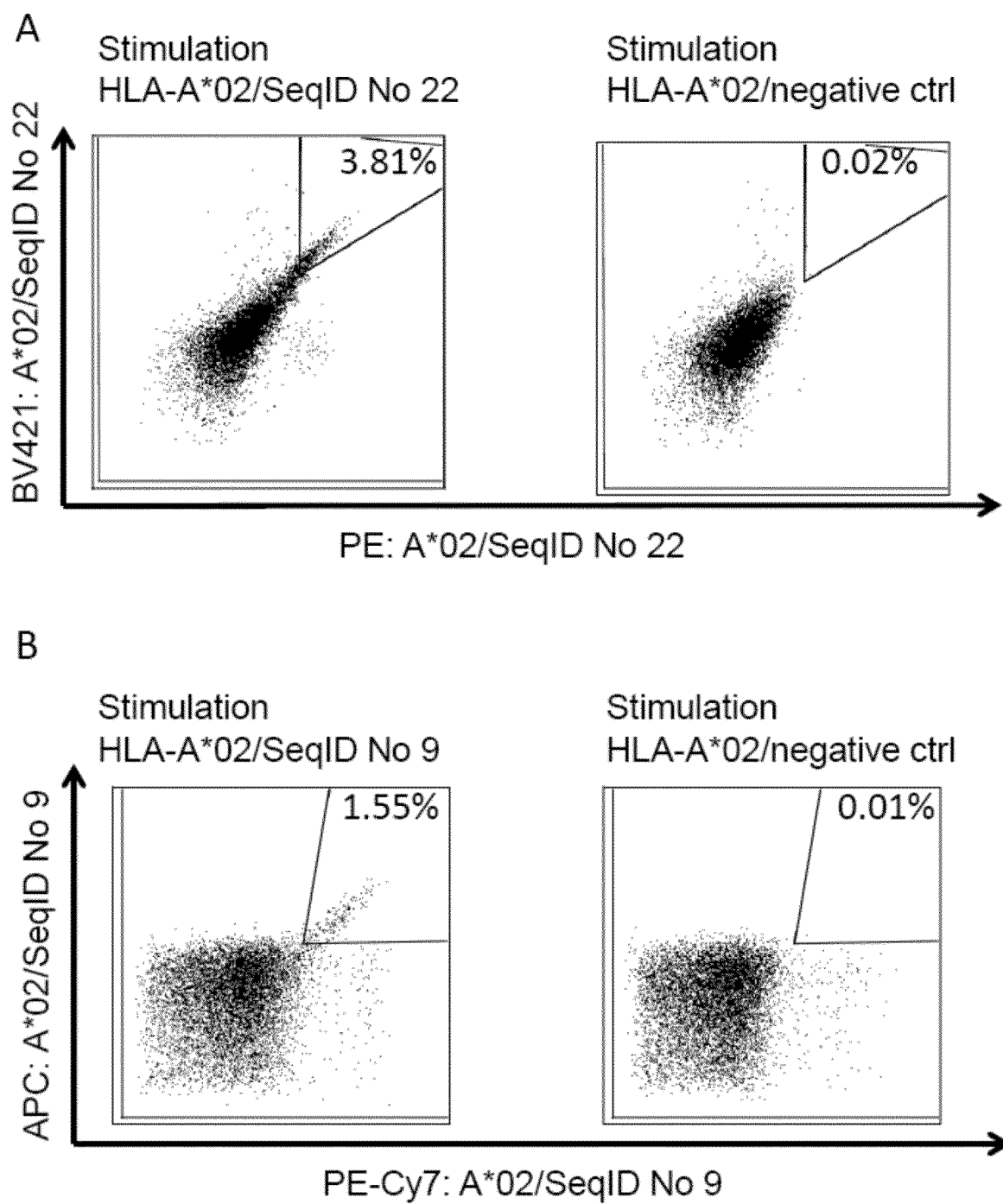


Figure 4 (continued)

