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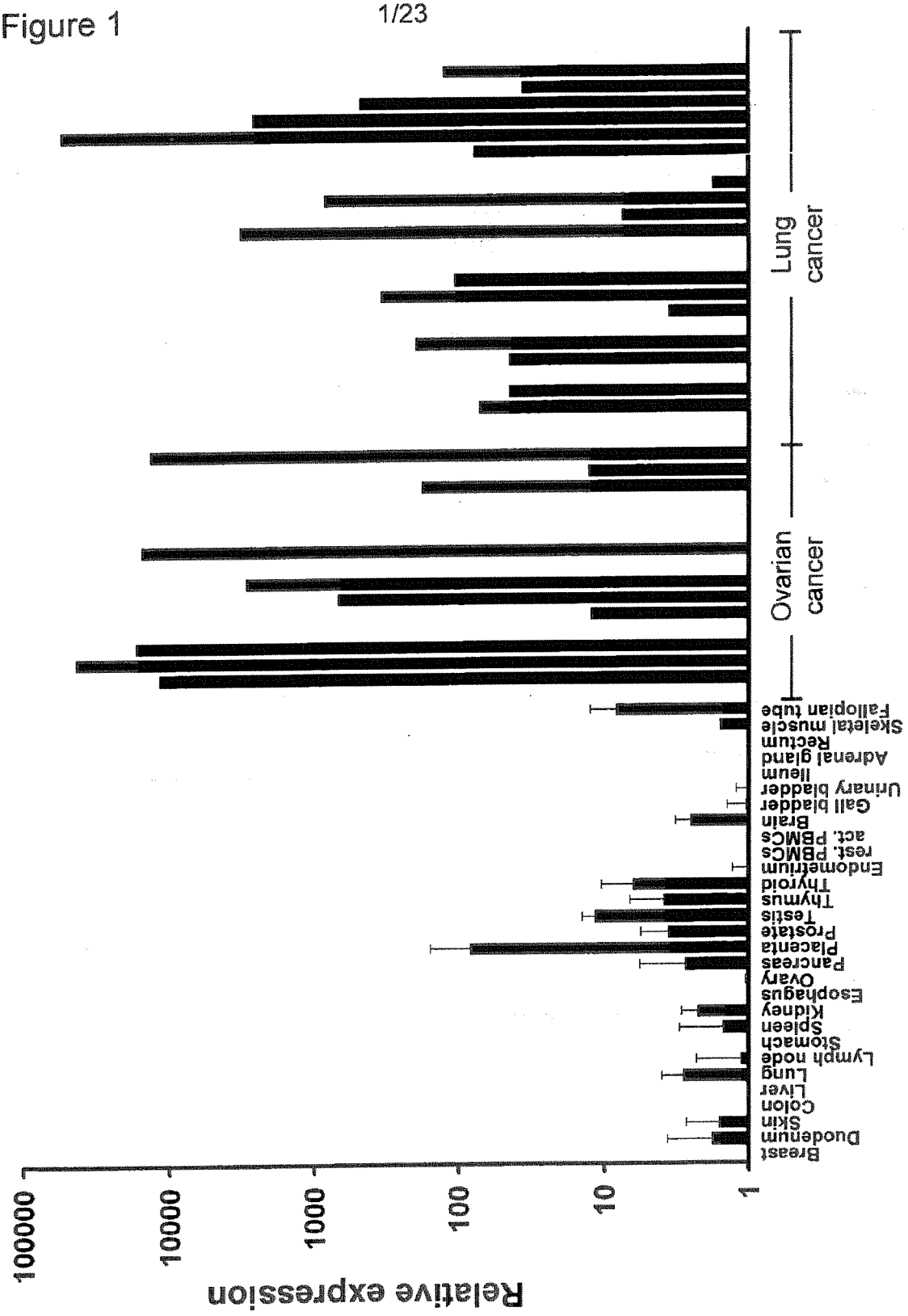

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Duodenum
Skin
Colon
Liver
Lung
Lymph node
Stomach
Spleen
Kidney
Esophagus
Ovary
Pancreas
Placenta
Prostate
Testis
Thymus
Thyroid
Endometrium
rest. PBMCs
act. PBMCs
Brain
Gall bladder
Urinary bladder
Ileum
Adrenal gland
Rectum
Skeletal muscle
Fallopian tube
Ovarian cancer
Lung cancer

Figure 2

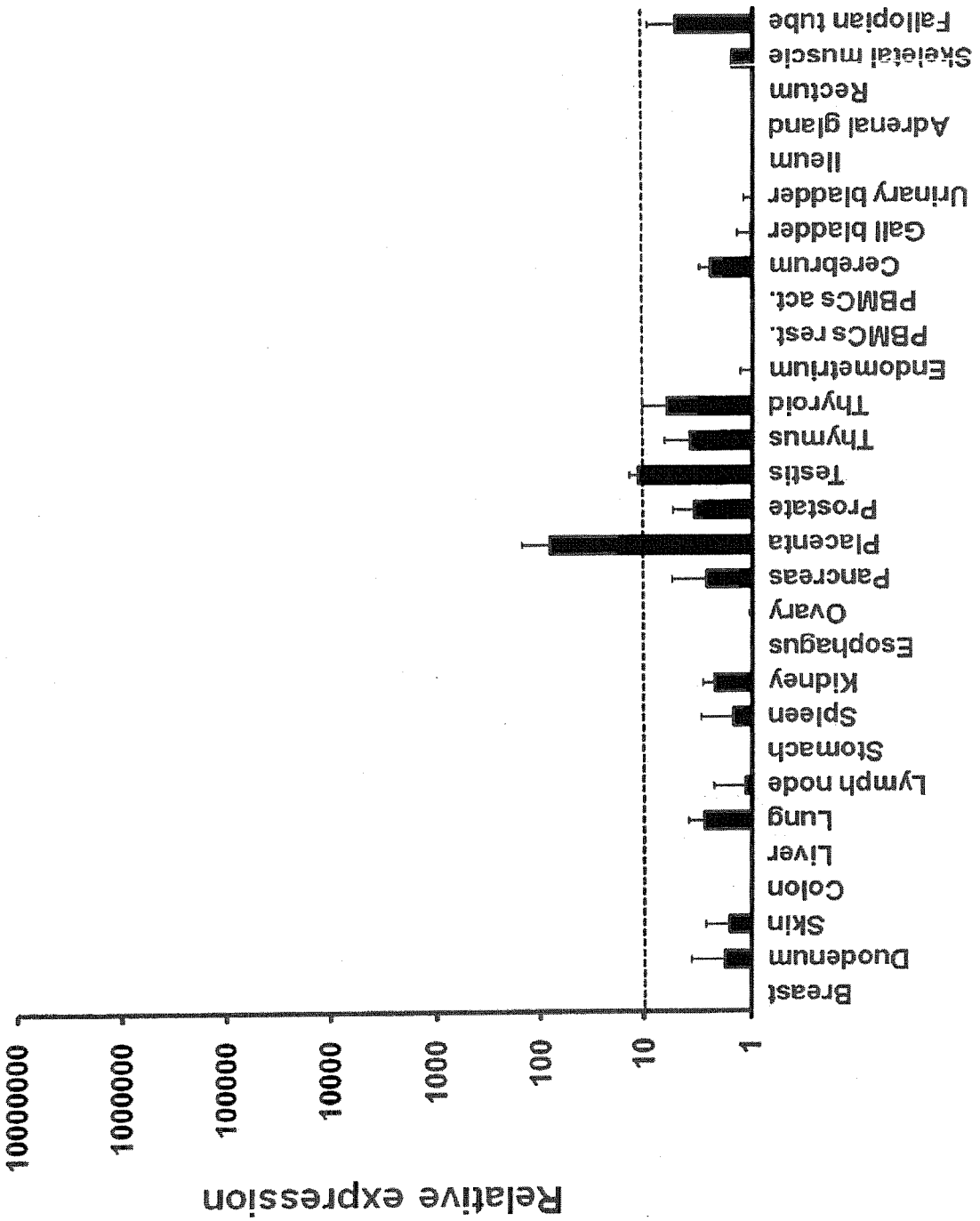

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Skin
Colon
Liver
Lung
Lymph node
Stomach
Spleen
Kidney
Esophagus
Ovary
Pancreas
Placenta
Prostate
Testis
Thymus
Thyroid
Endometrium
PBMCs rest.
PBMCs act.
Cerebrum
Gall bladder
Urinary bladder
Ileum
Adrenal gland
Rectum
Skeletal muscle
Fallopian tube

Figure 3a

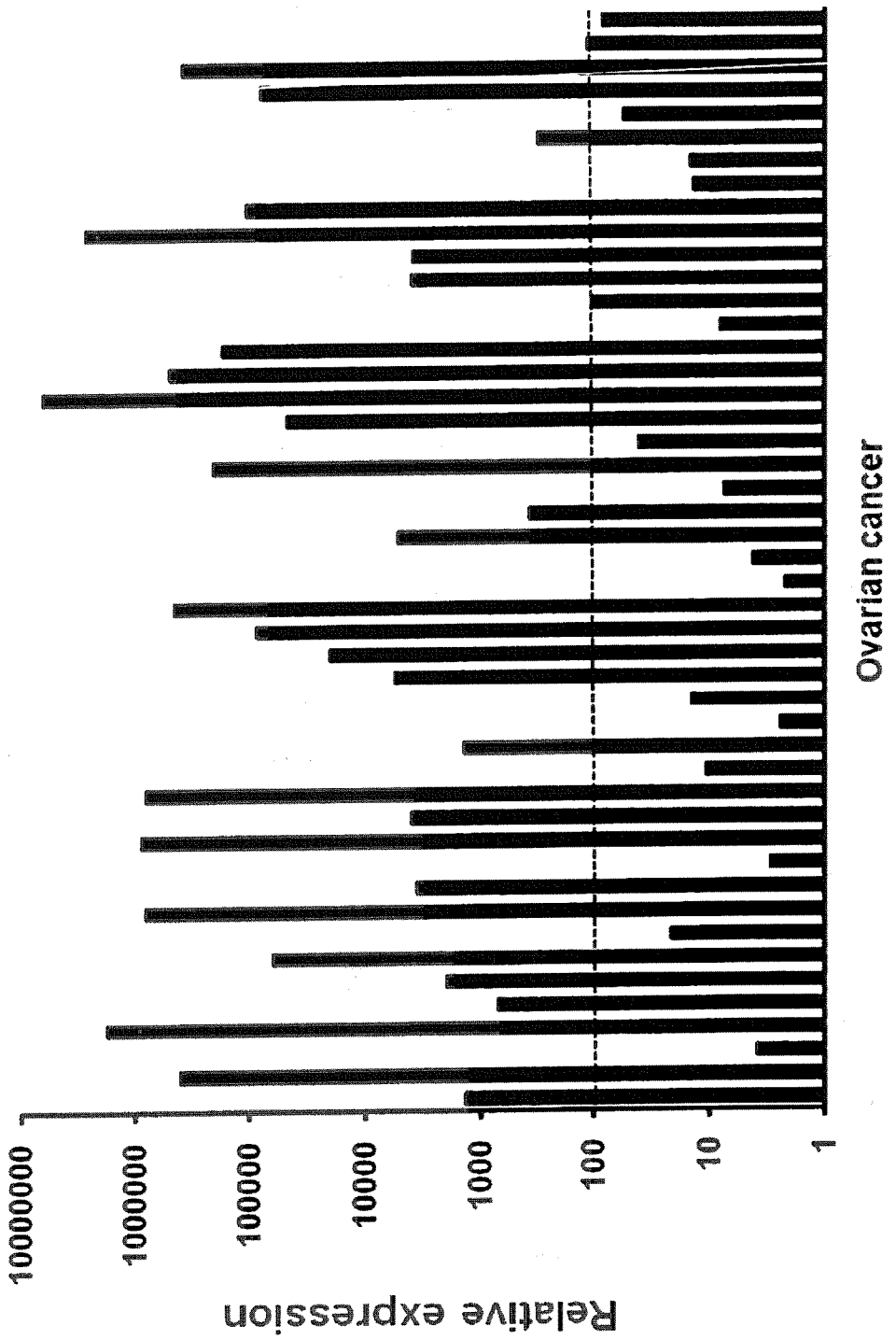

Relative expression
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Ovarian cancer

Figure 3b

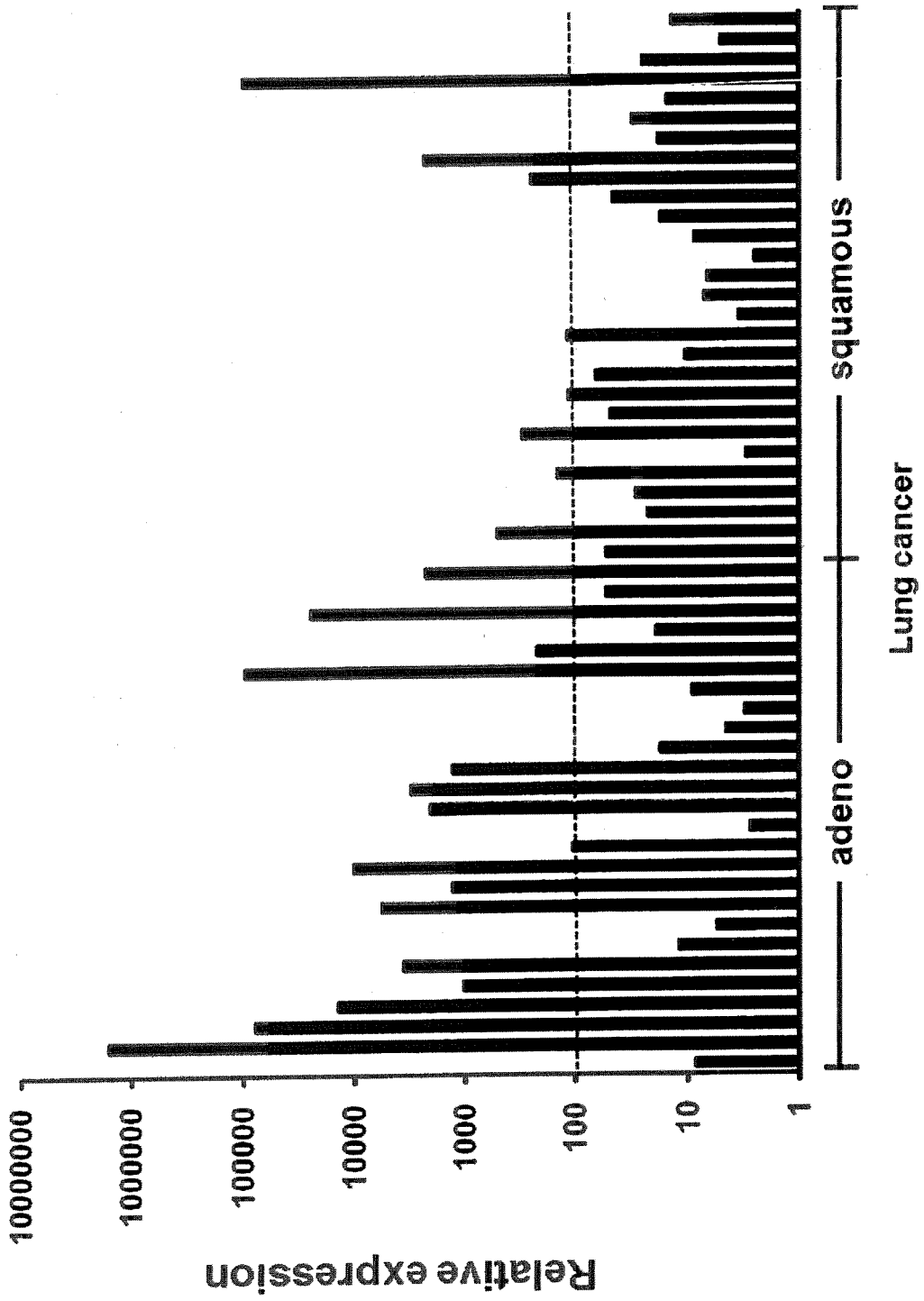

Relative expression
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10000
1000
100
10
1
adeno
squamous
Lung cancer

Figure 3c

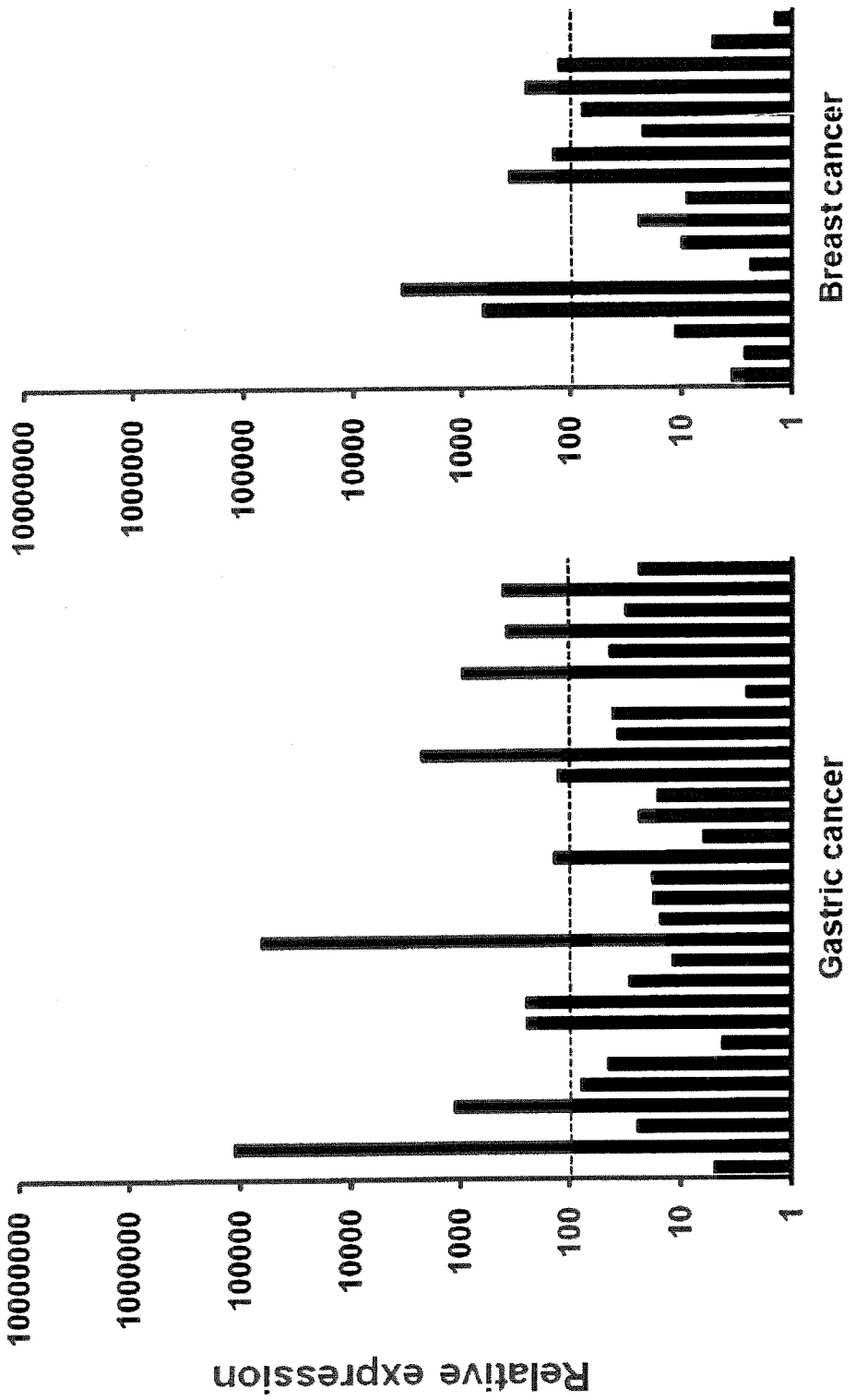

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10000
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100
10
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Gastric cancer
Breast cancer

Figure 3d

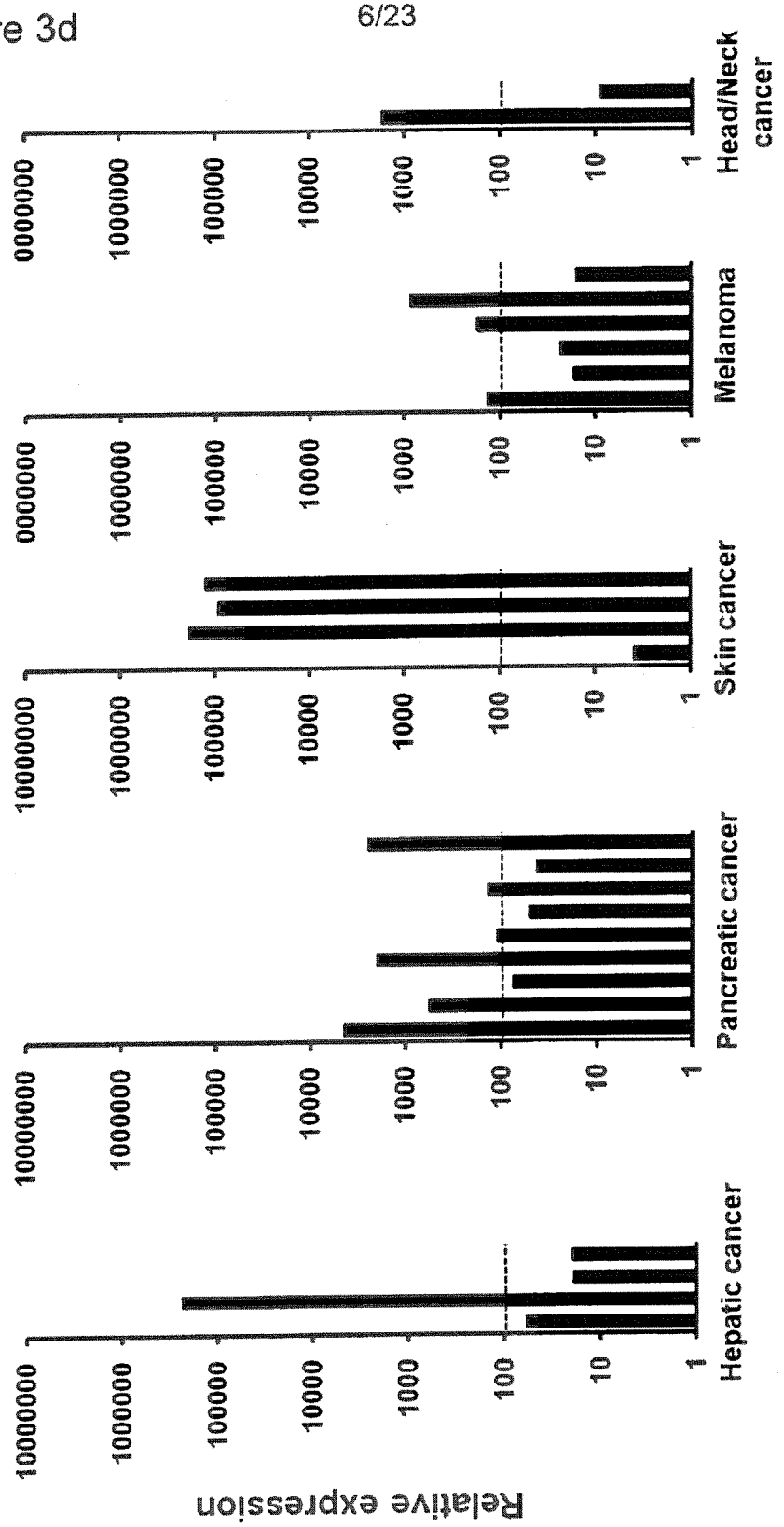

Relative expression
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Hepatic cancer
Pancreatic cancer
Skin cancer
Melanoma
Head/Neck cancer

Figure 3e

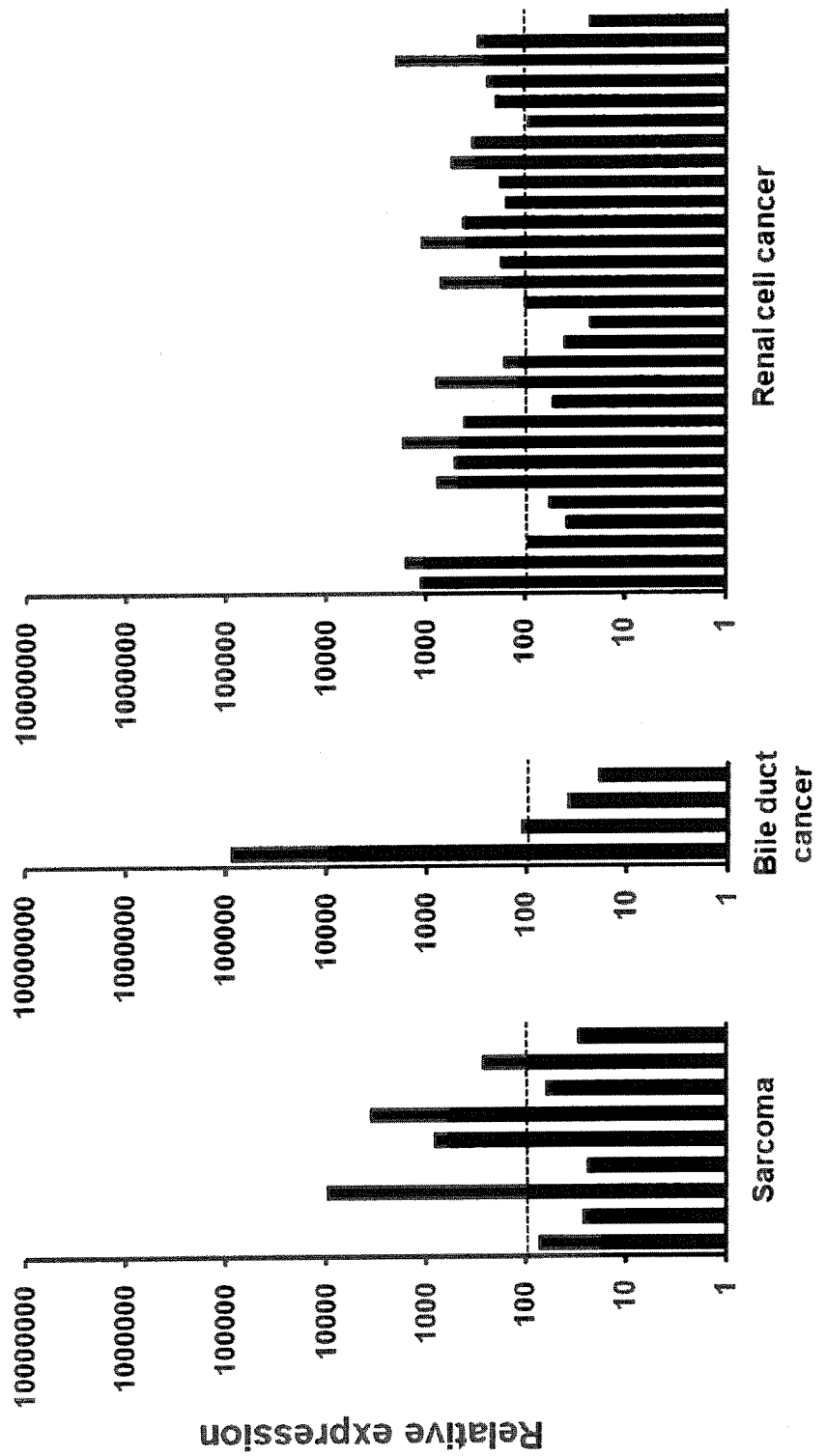

Relative expression
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10000
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100
10
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Sarcoma
Bile duct cancer
Renal cell cancer

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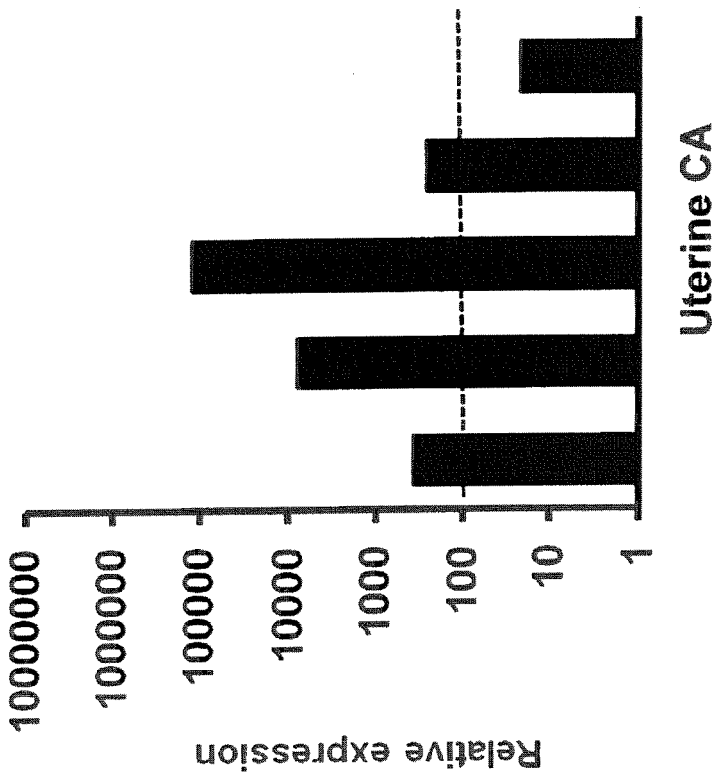

Relative expression
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Uterine CA

Figure 3g

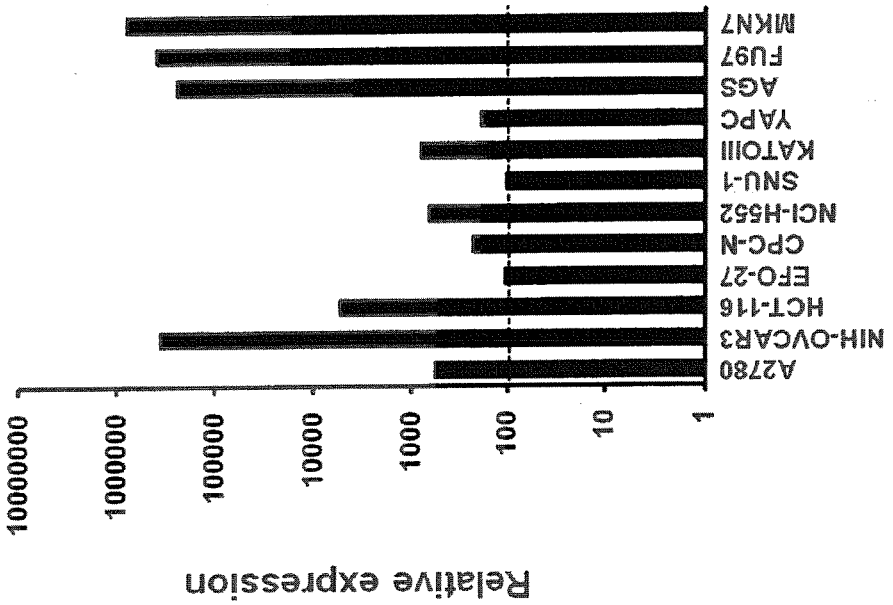

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Relative expression

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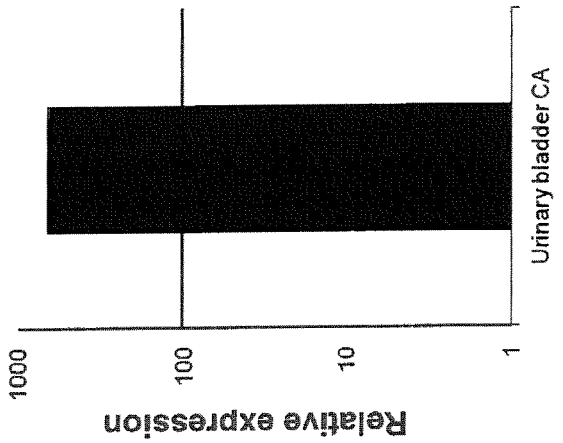


Figure 4

NIH-OVCAR3
Pancreas
Pancreas
Pancreas
Pancreas
Liver
Liver
Liver
Liver
Liver
Gall bladder
Gall bladder
Gall bladder
Duodenum
Duodenum
Duodenum
Testis
Testis
Testis
Lung
Lung
Lung

NIH-OVCAR3
Breast
Breast
Breast
Breast
Lymph node
Lymph node
Lymph node
Lymph node
Lymph node
Spleen
Spleen
Spleen
Kidney
Kidney
Kidney
Endometrium
Endometrium
Epididymis

NIH-OVCAR3
Esophagus
Esophagus
Esophagus
Esophagus
Thyroid
Prostate
Prostate
Prostate
NIH-OVCAR3
Breast
Breast
Breast
Colon
Colon
Colon
Colon
Colon

Figure 5

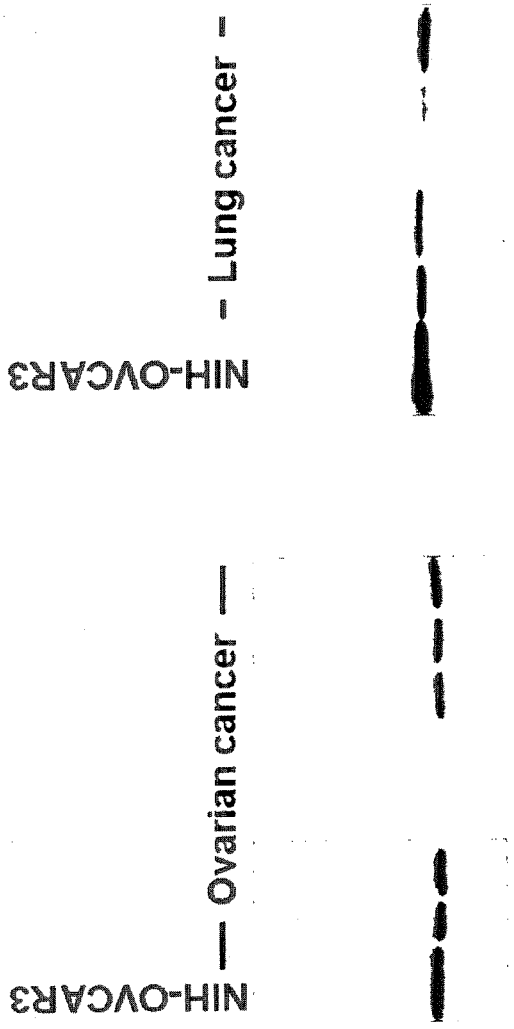


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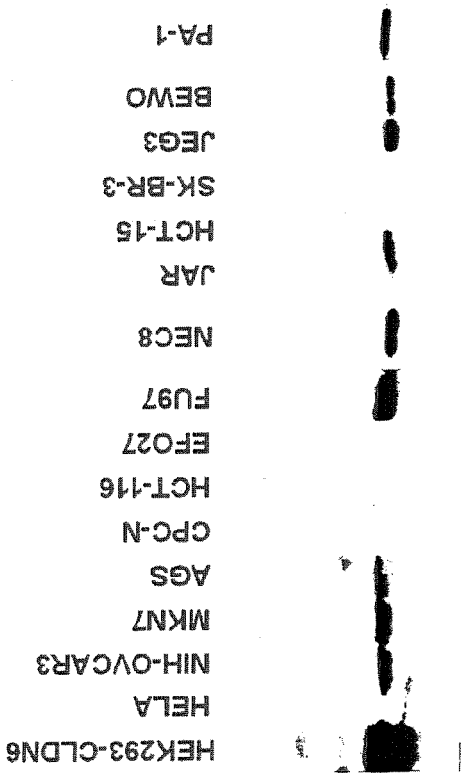

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JAR
HCT-15
SK-BR-3
JEG3
BEWO
PA-1

Figure 7

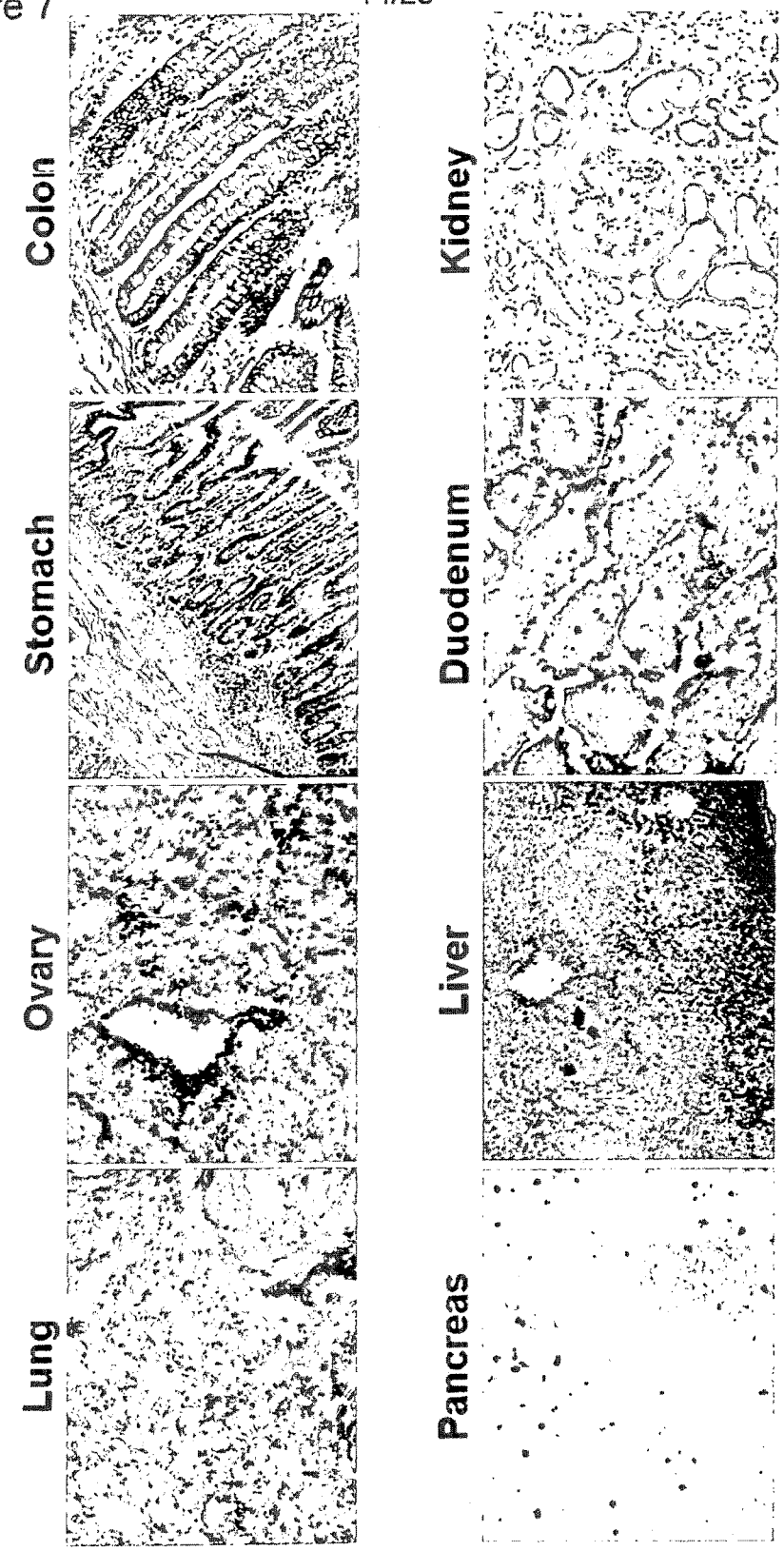


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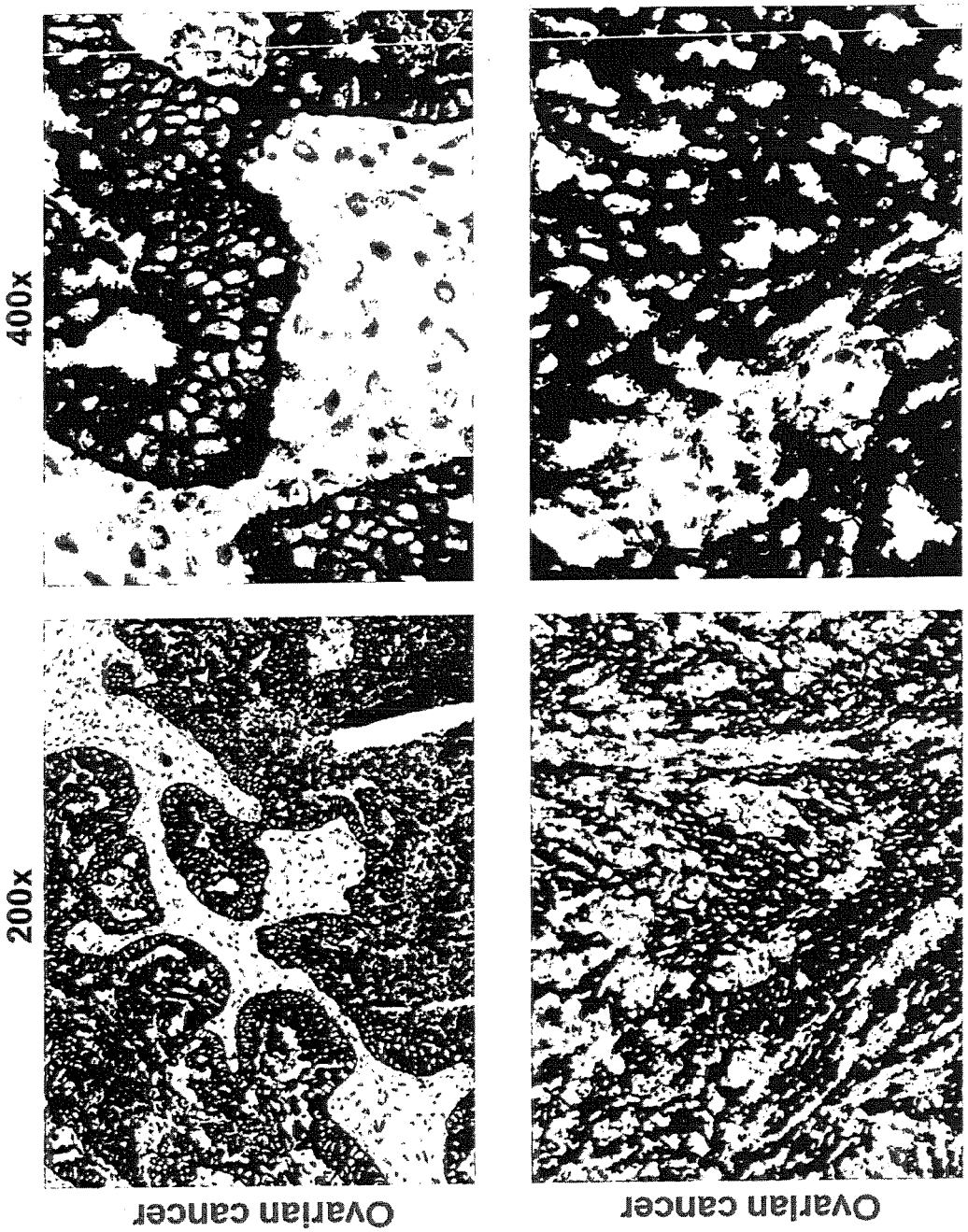


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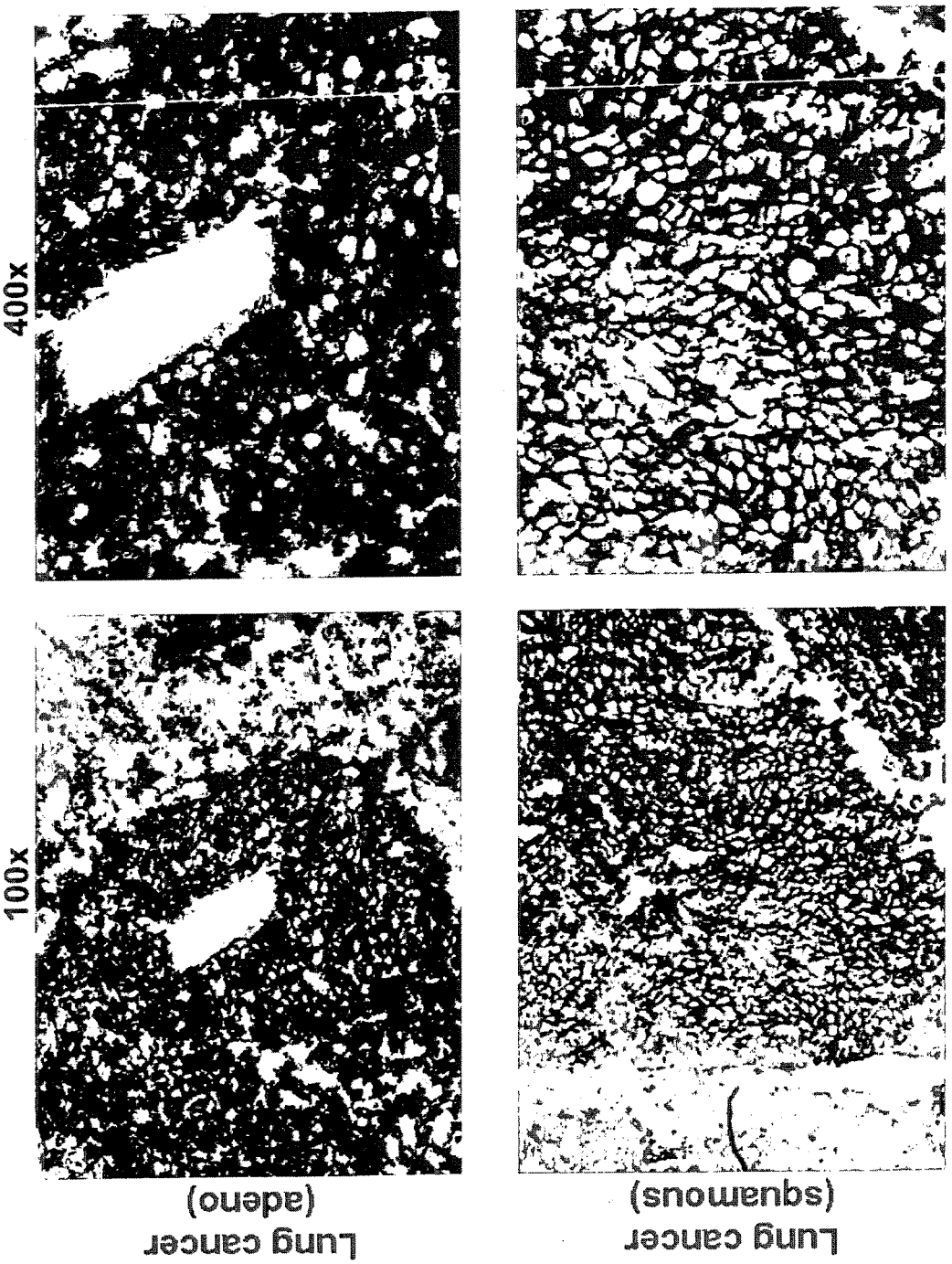


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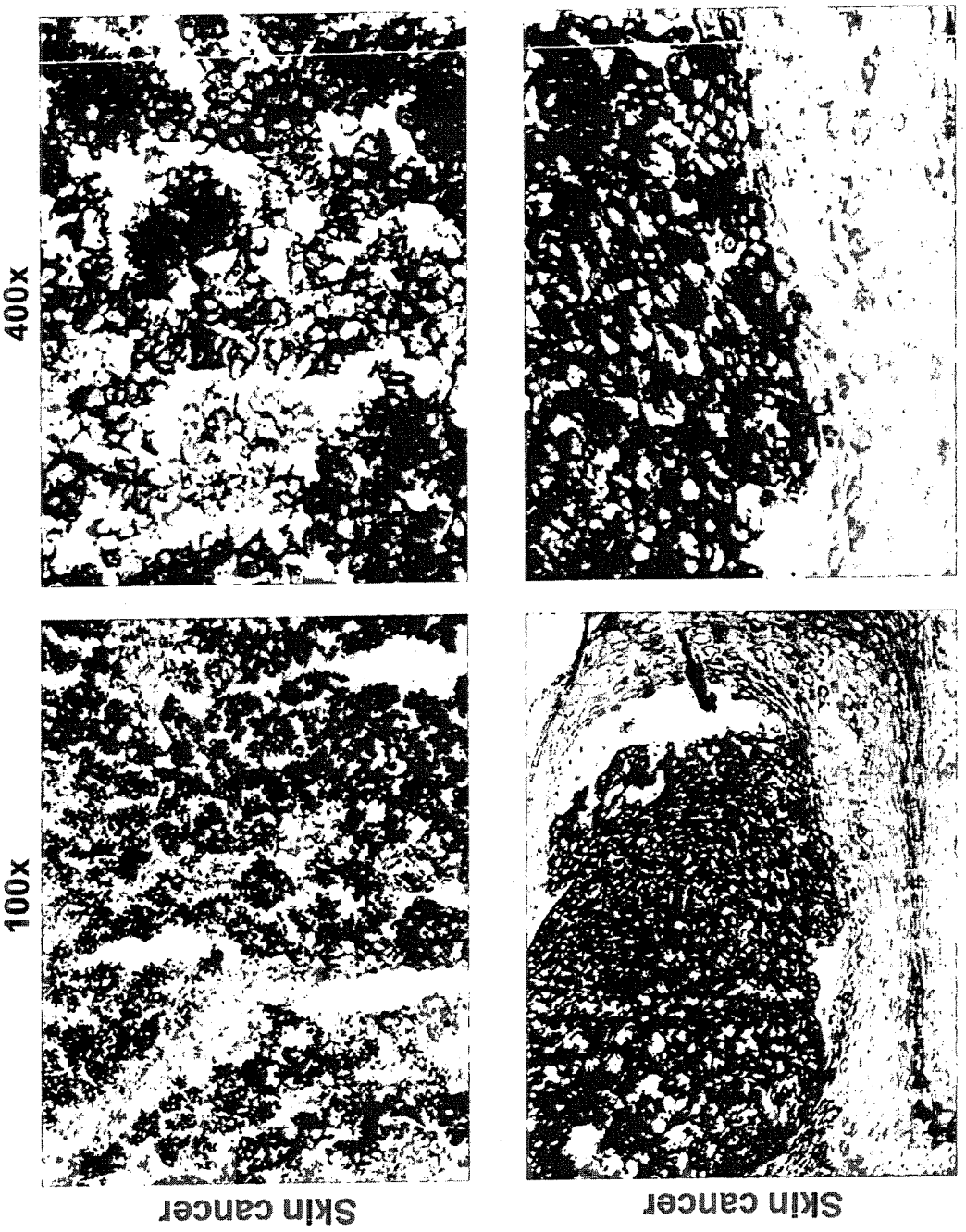


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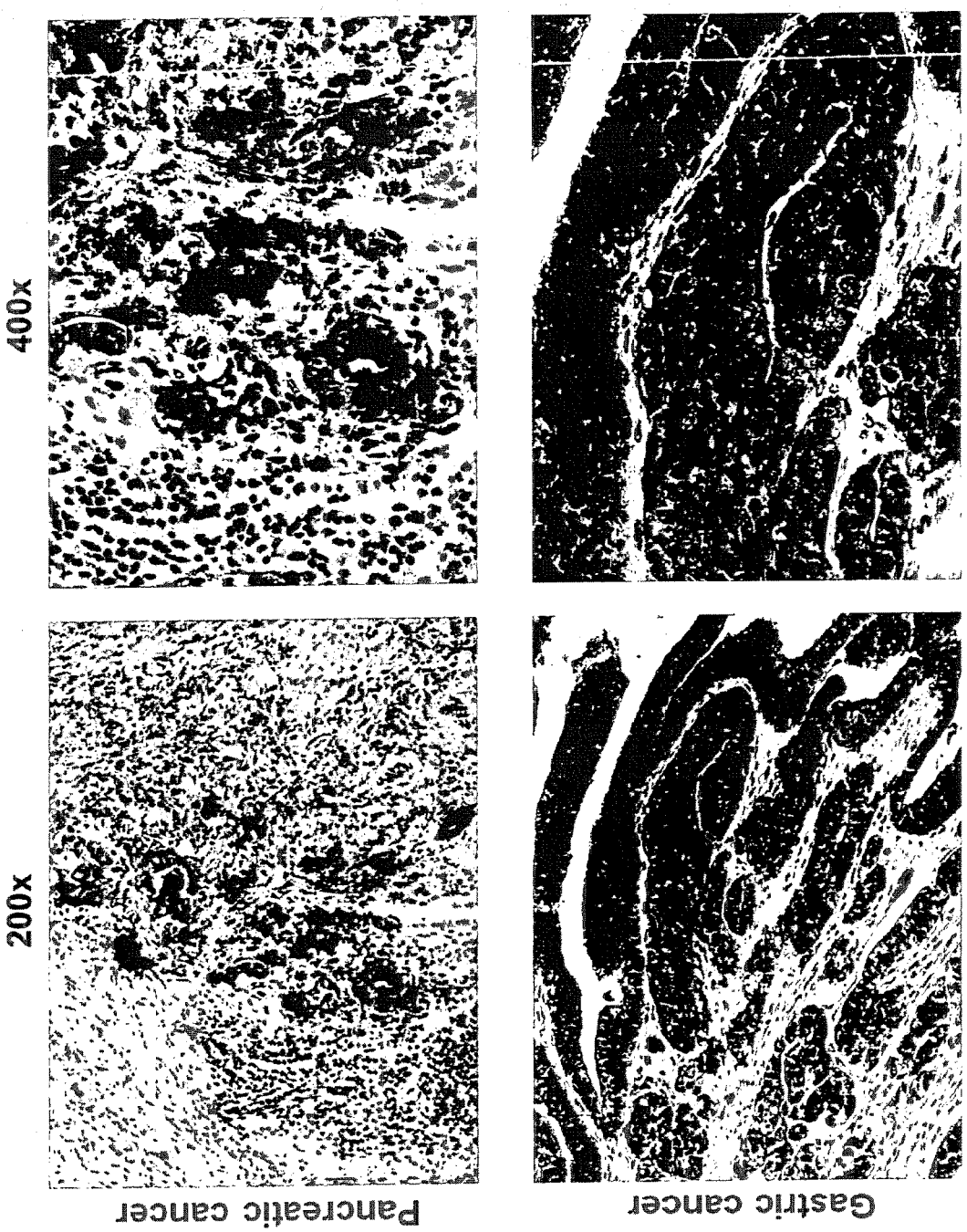


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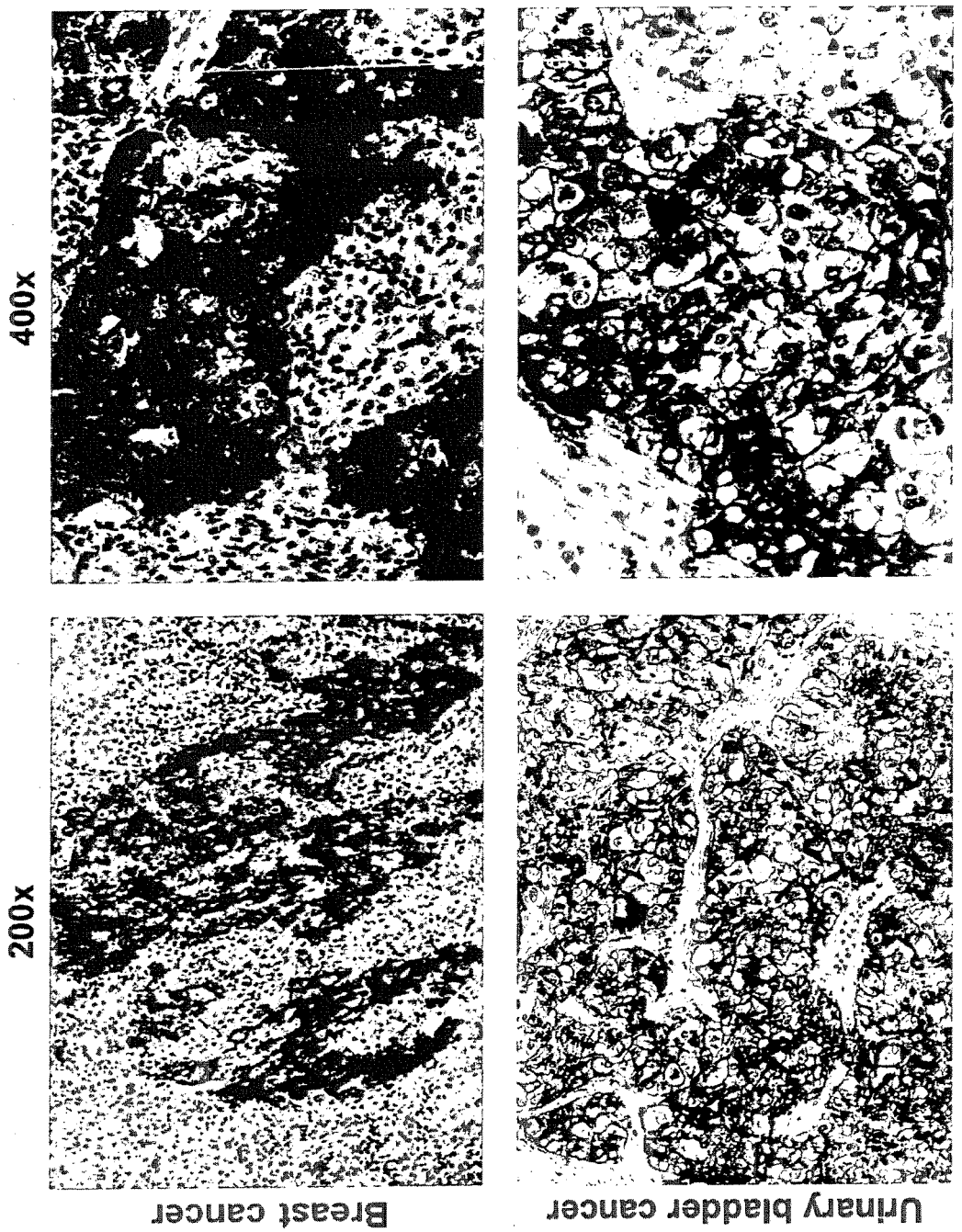


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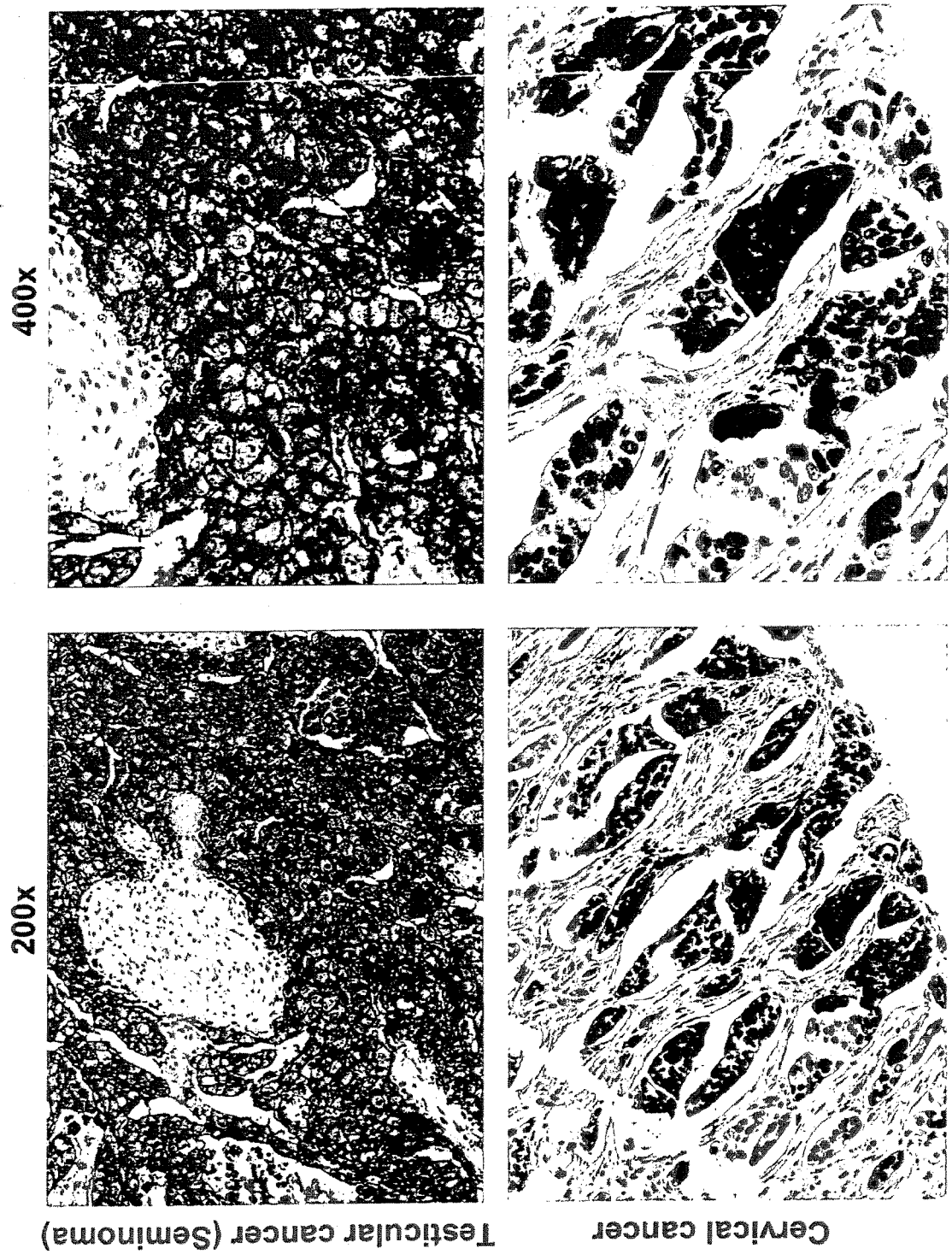


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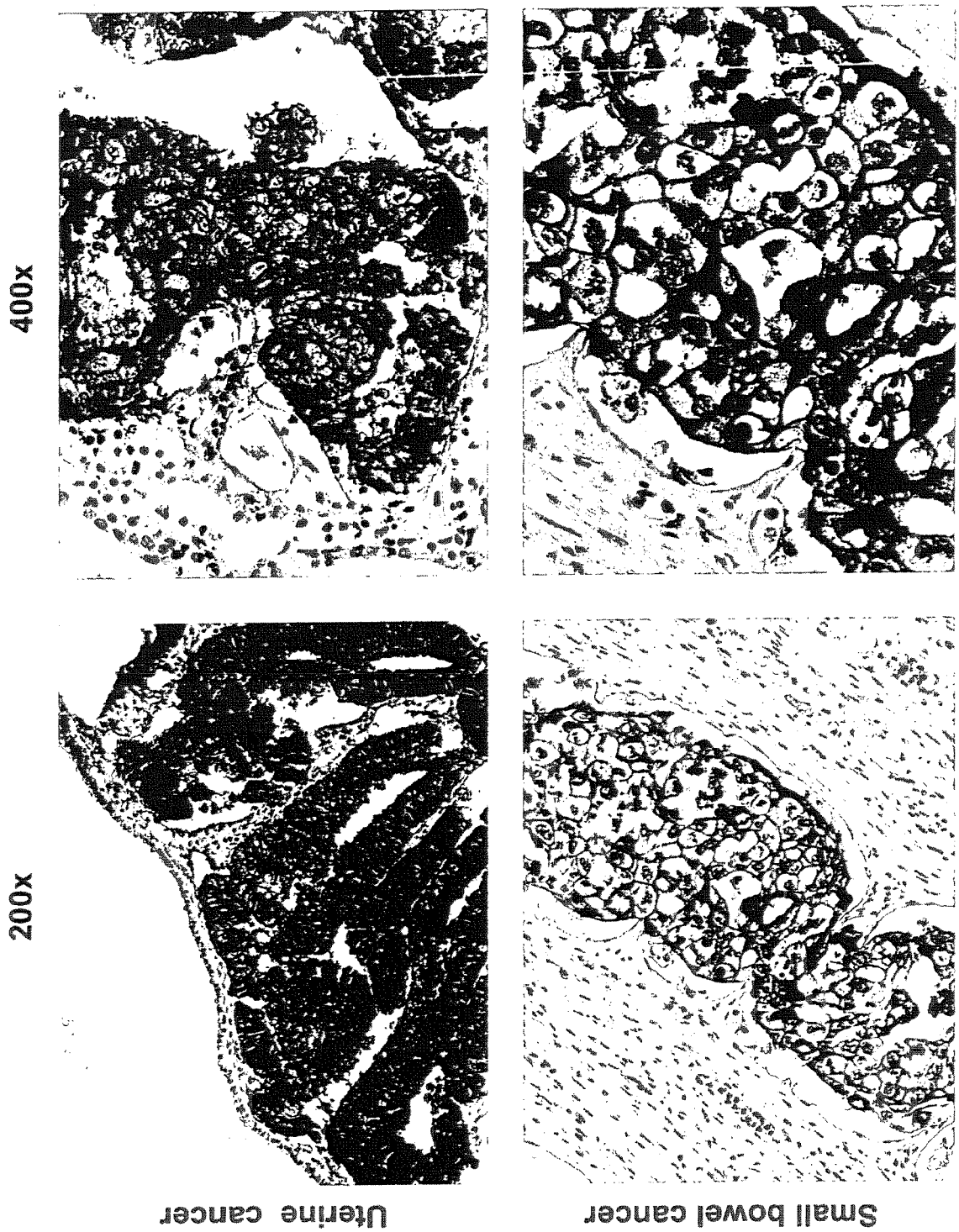


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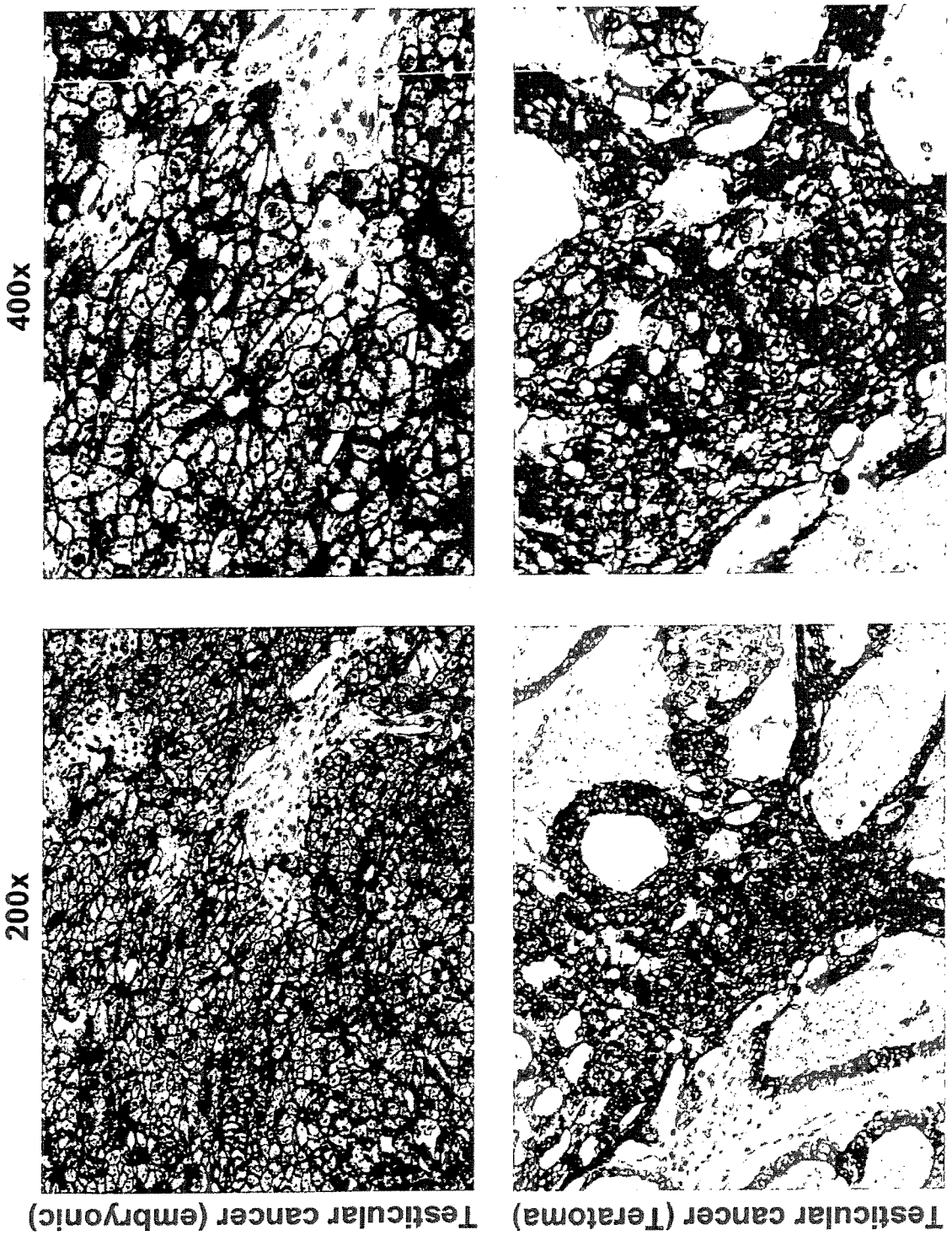
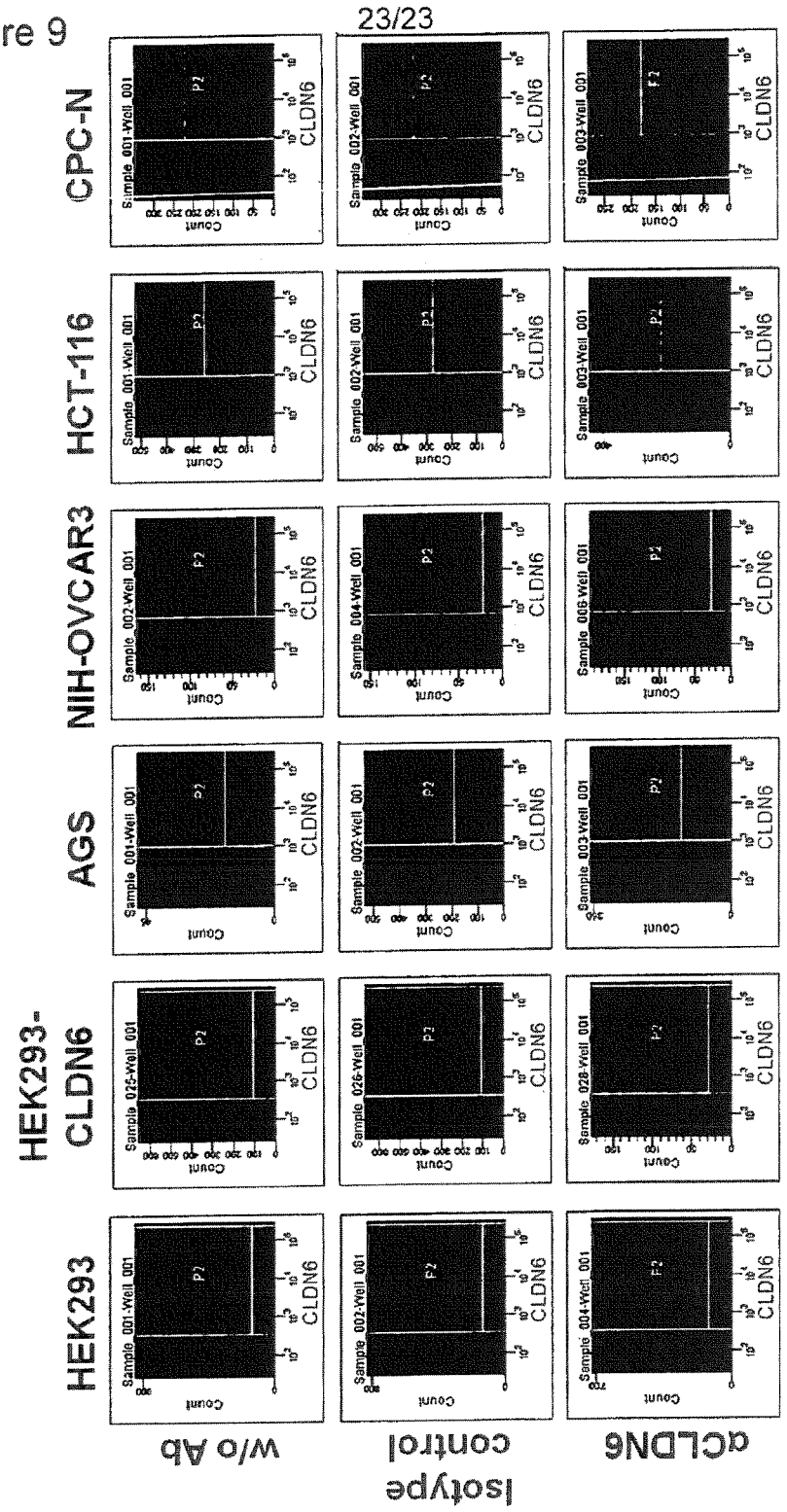

400x
200x
Testicular cancer (embryonic)
Testicular cancer (Teratoma)

Figure 9


HEK293
HEK293-CLDN6
AGS
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HCT-116
CPC-N
w/o Ab
Isotype control
αCLDN6
CLDN6
Count

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