FIG. 1

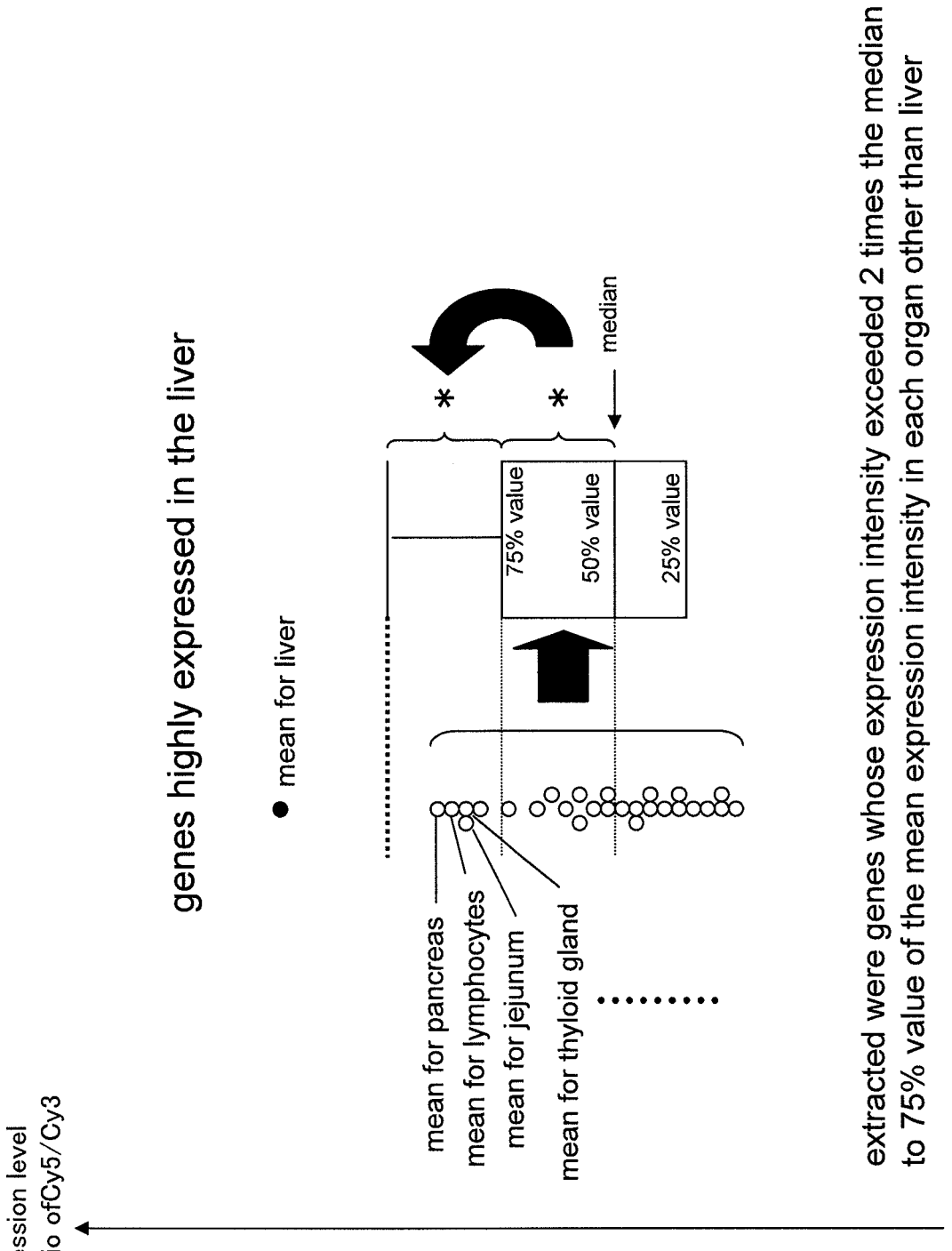

expression level
log2 ratio ofCy5/Cy3
genes highly expressed in the liver
mean for liver
mean for pancreas
mean for lymphocytes
mean for jejunum
mean for thyloid gland
75% value
50% value
25% value
median
*
*
extracted were genes whose expression intensity exceeded 2 times the median
to 75% value of the mean expression intensity in each organ other than liver

FIG. 2

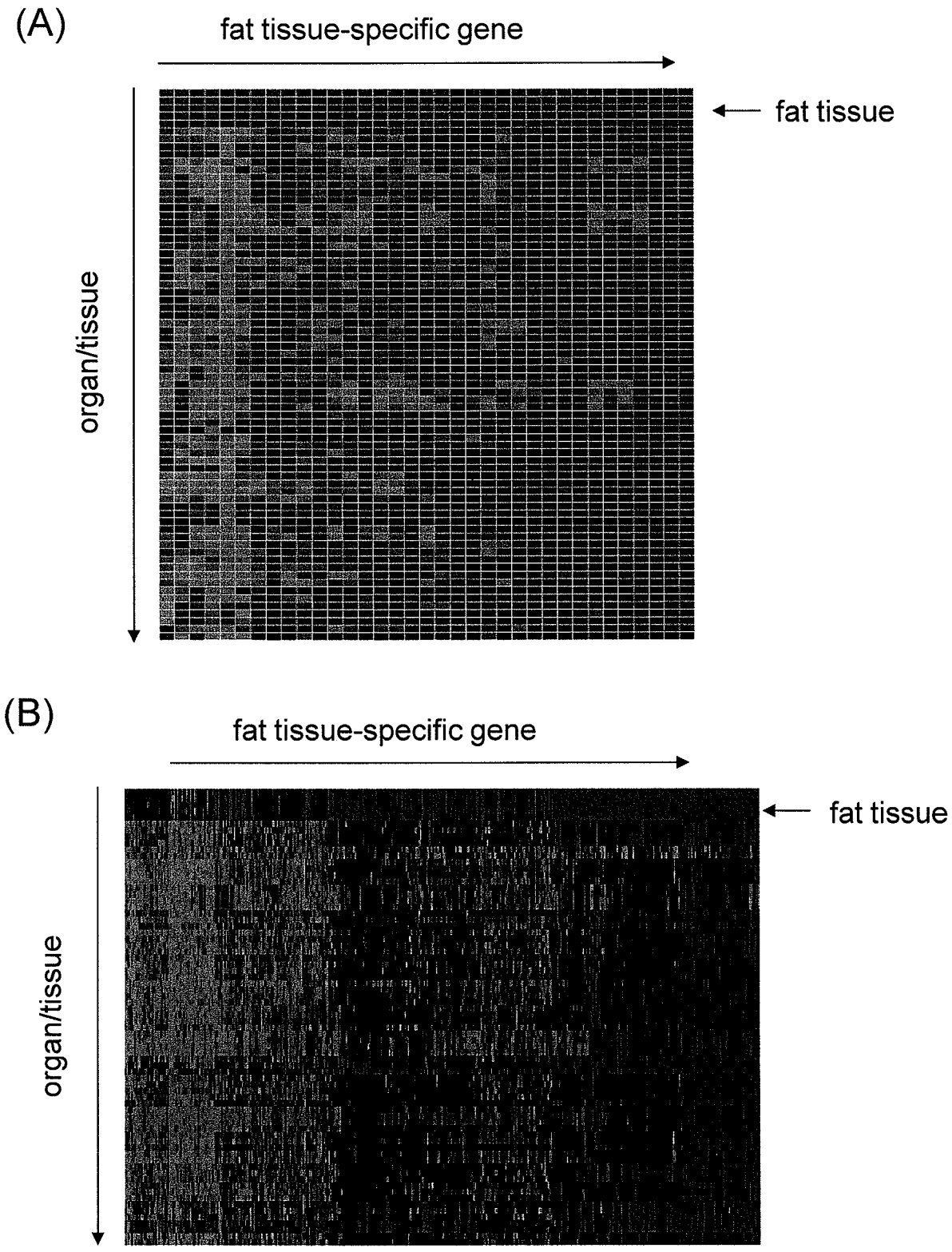

(A)
fat tissue-specific gene
fat tissue
organ/tissue
(B)
fat tissue-specific gene
fat tissue
organ/tissue

FIG. 3

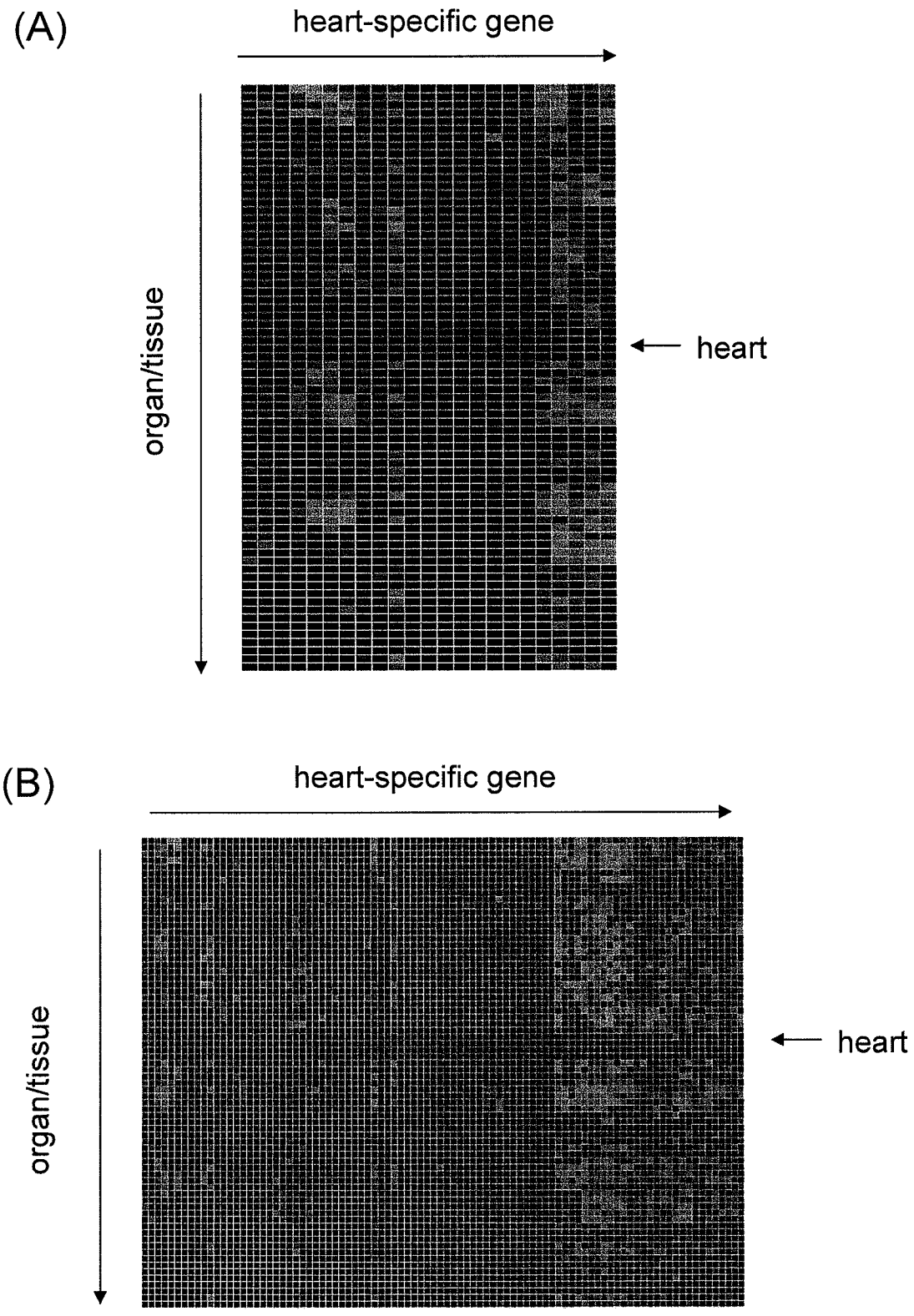

(A)
heart-specific gene
organ/tissue
heart
(B)
heart-specific gene
organ/tissue
heart

FIG. 4

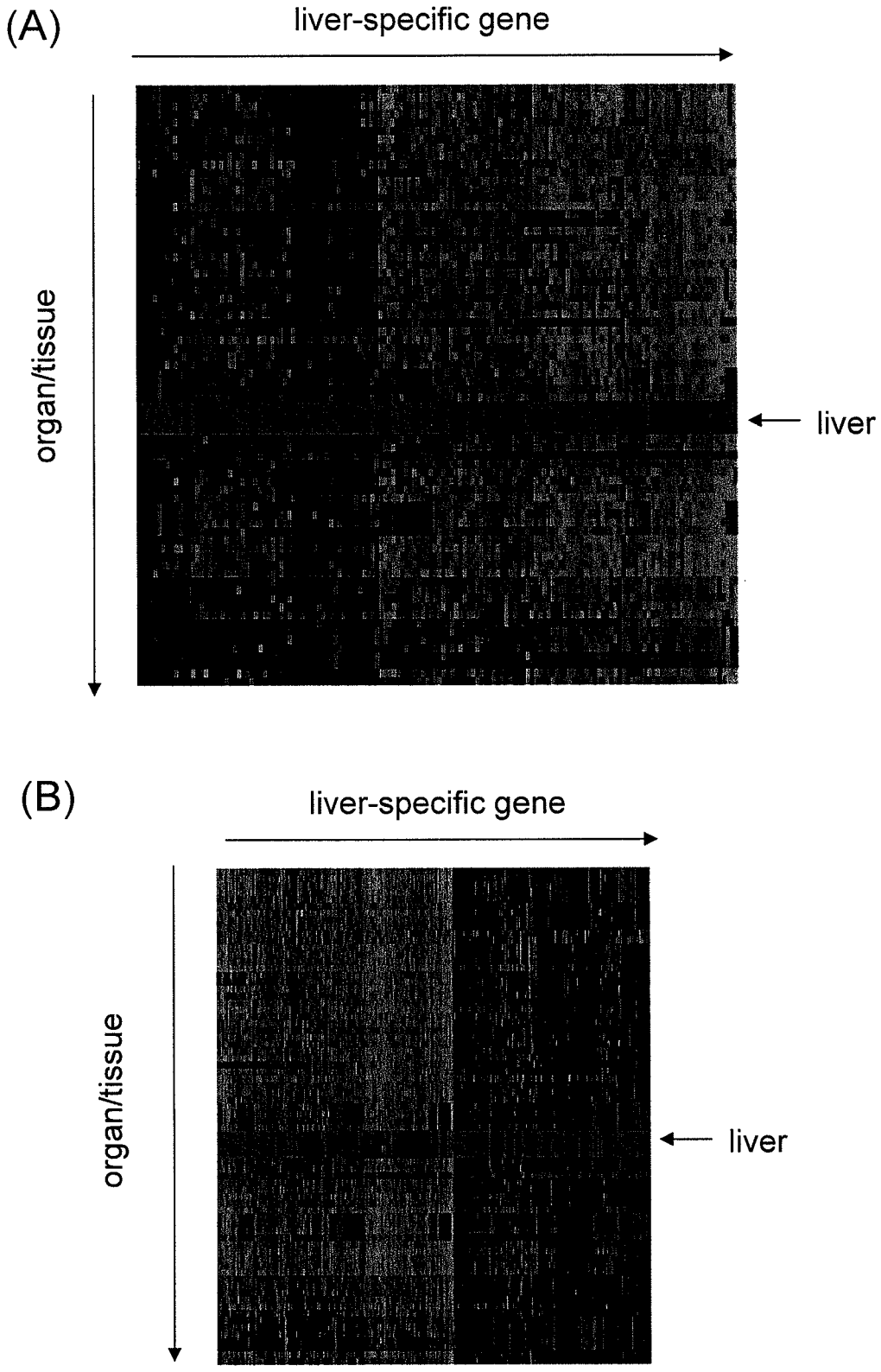

(A)
liver-specific gene
organ/tissue
liver
(B)
liver-specific gene
organ/tissue
liver

FIG. 5

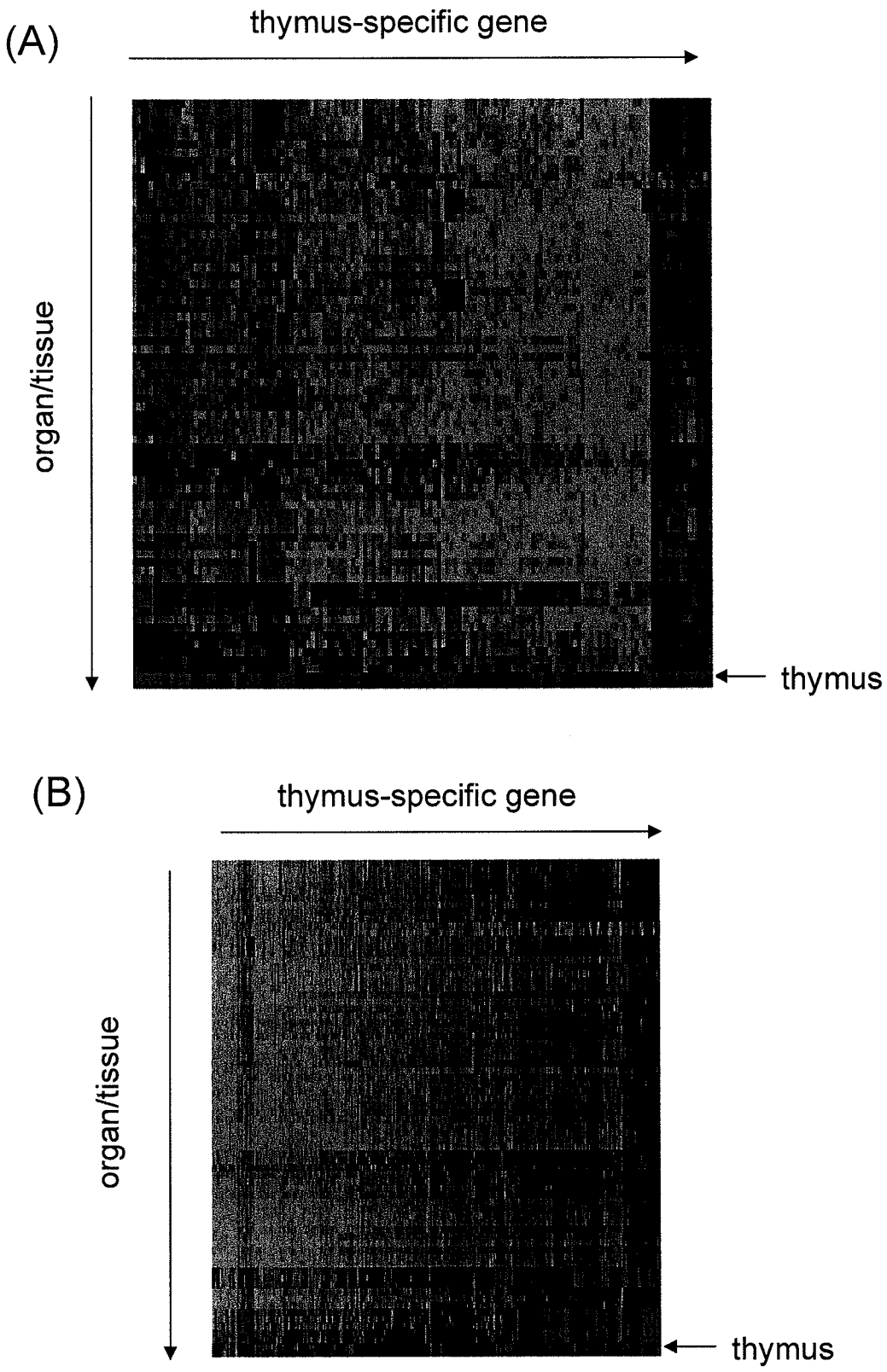

(A)
thymus-specific gene
organ/tissue
thymus
(B)
thymus-specific gene
organ/tissue
thymus

FIG. 6

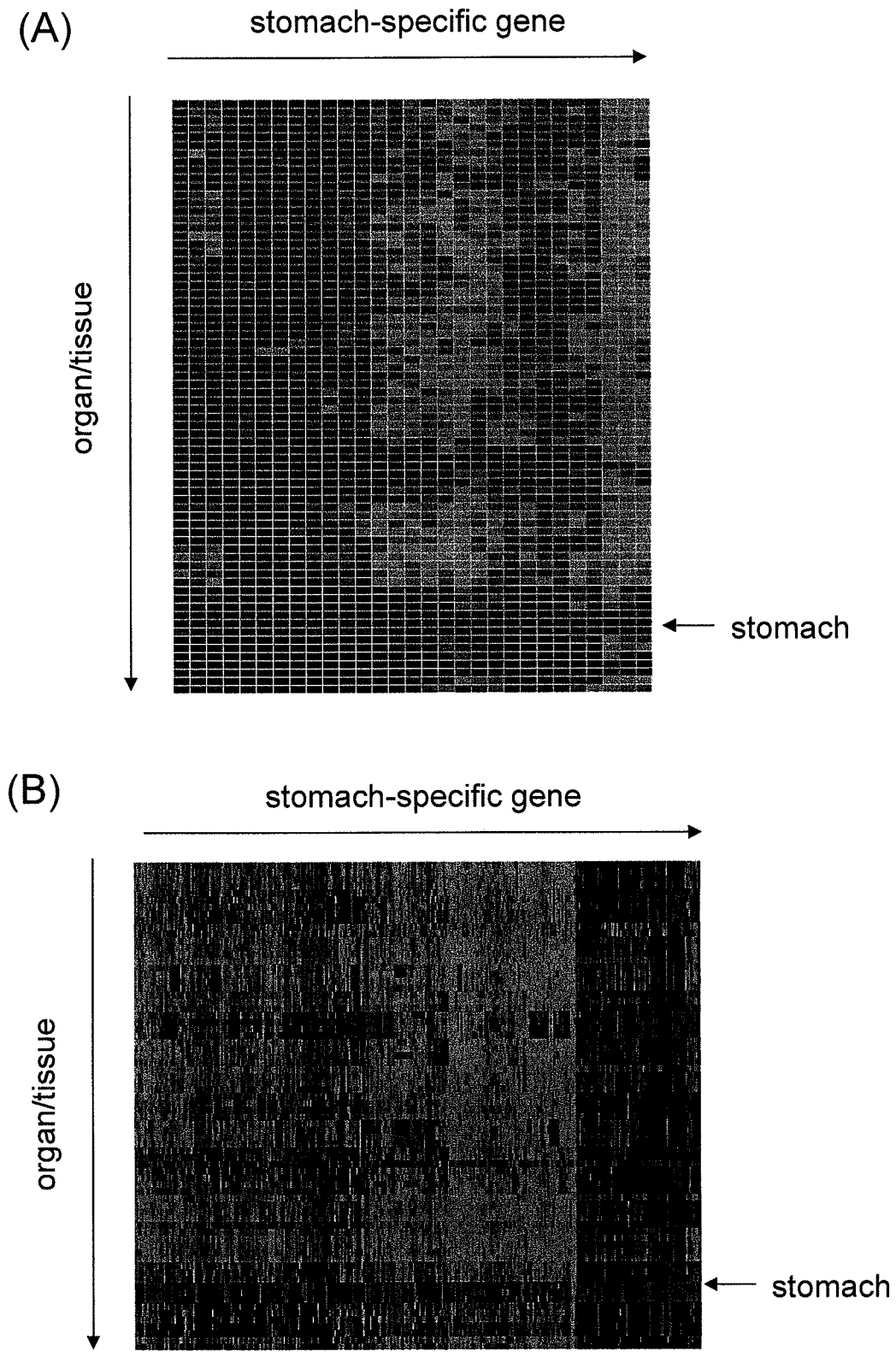

(A)
stomach-specific gene
organ/tissue
stomach
(B)
stomach-specific gene
organ/tissue
stomach

FIG. 1

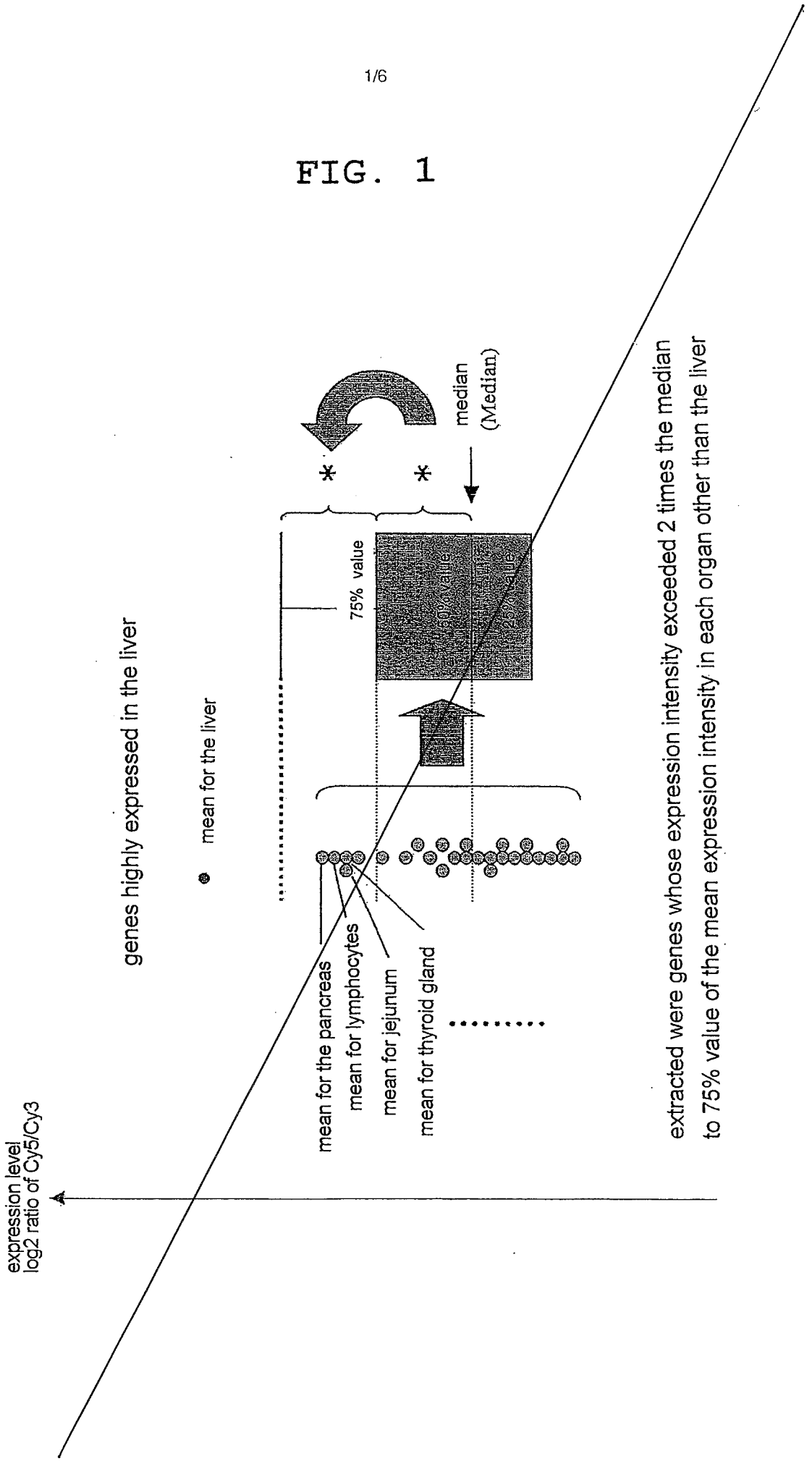

expression level
log2 ratio of Cy5/Cy3
genes highly expressed in the liver
mean for the liver
median
(Median)
75% value
50% value
25% value
mean for the pancreas
mean for lymphocytes
mean for jejunum
mean for thyroid gland
extracted were genes whose expression intensity exceeded 2 times the median
to 75% value of the mean expression intensity in each organ other than the liver

FIG. 2

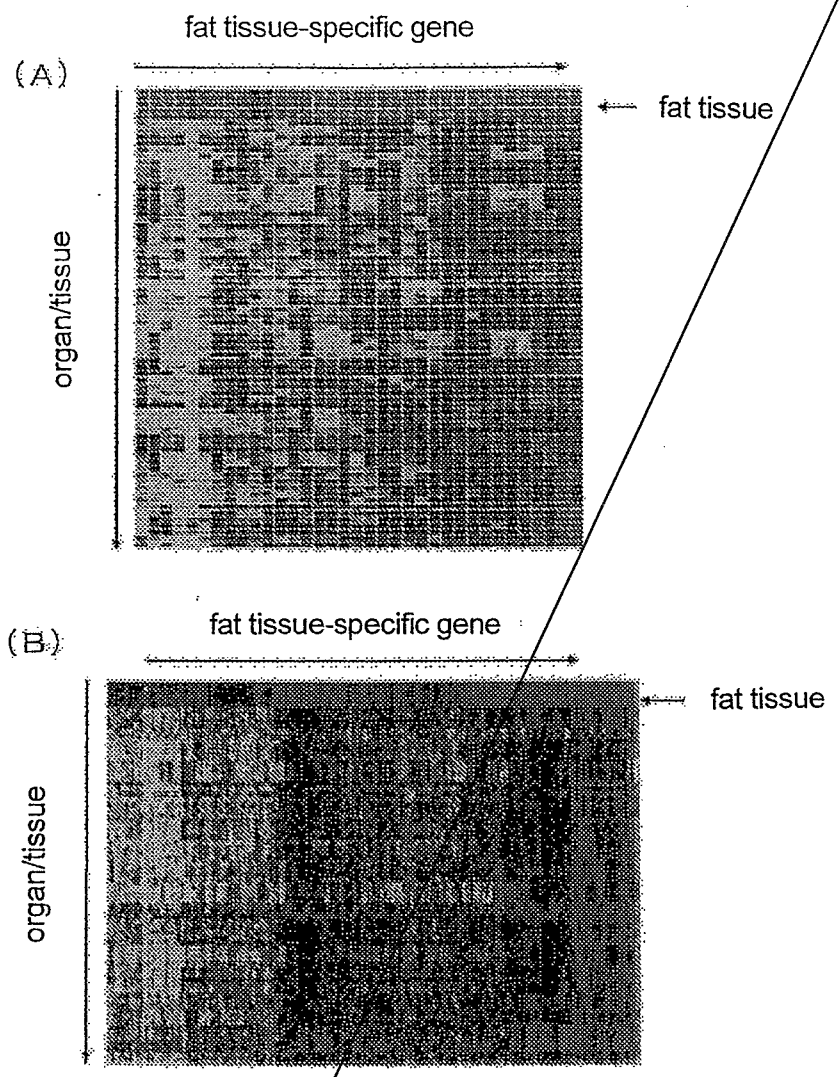

(A)
fat tissue-specific gene
fat tissue
organ/tissue
(B)
fat tissue-specific gene
fat tissue
organ/tissue

FIG. 3

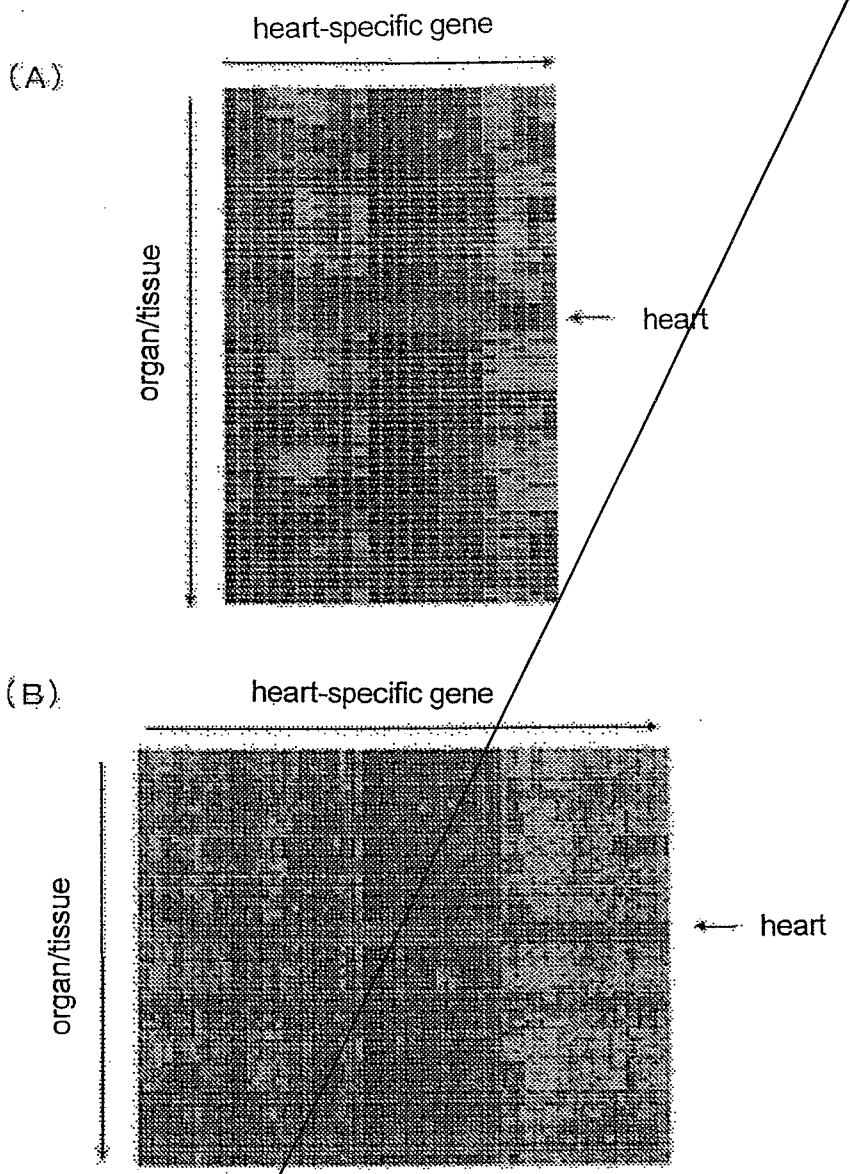

(A)
heart-specific gene
organ/tissue
heart
(B)
heart-specific gene
organ/tissue
heart

FIG. 4

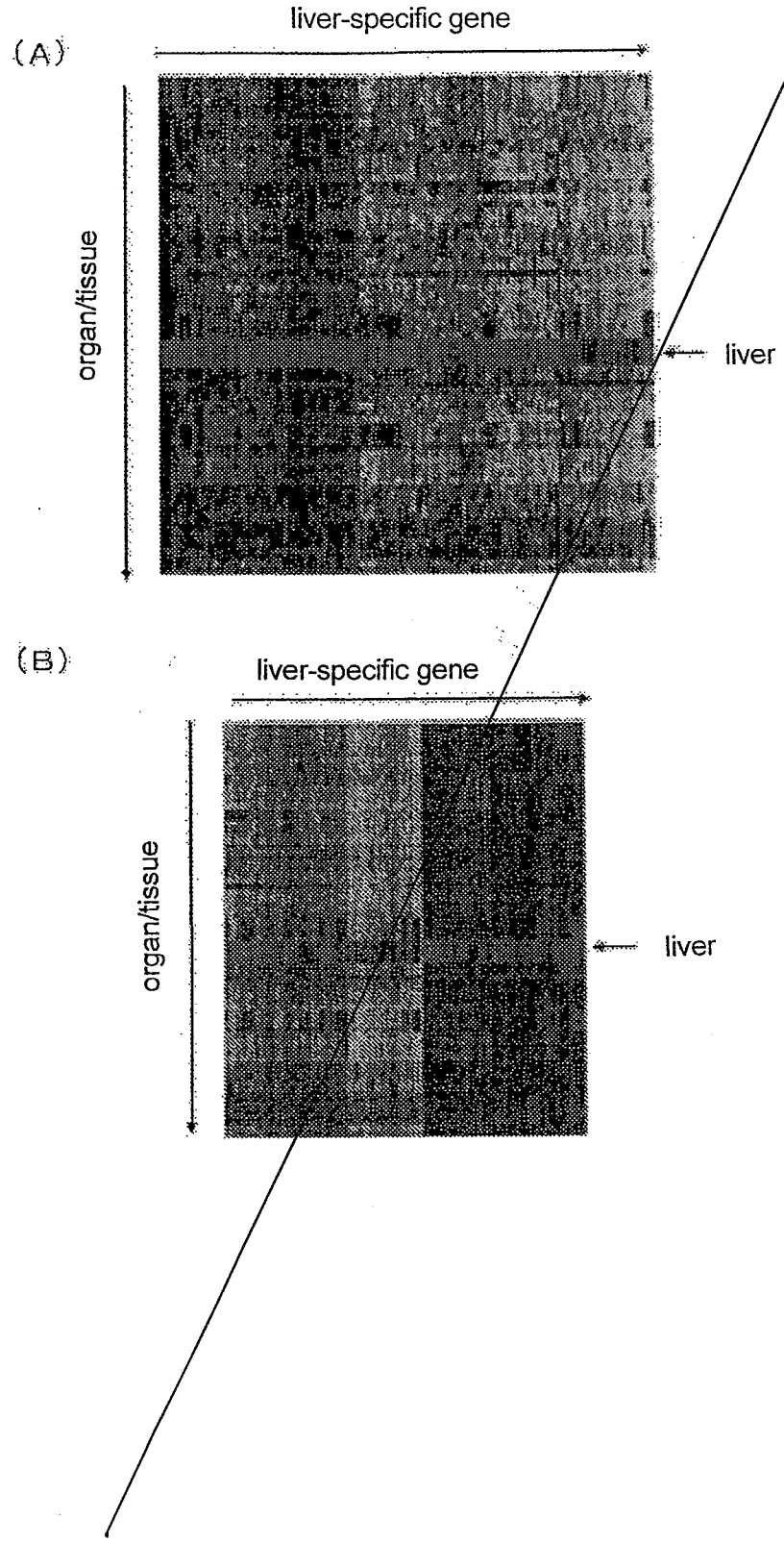

(A)
liver-specific gene
organ/tissue
liver
(B)
liver-specific gene
organ/tissue
liver

FIG. 5

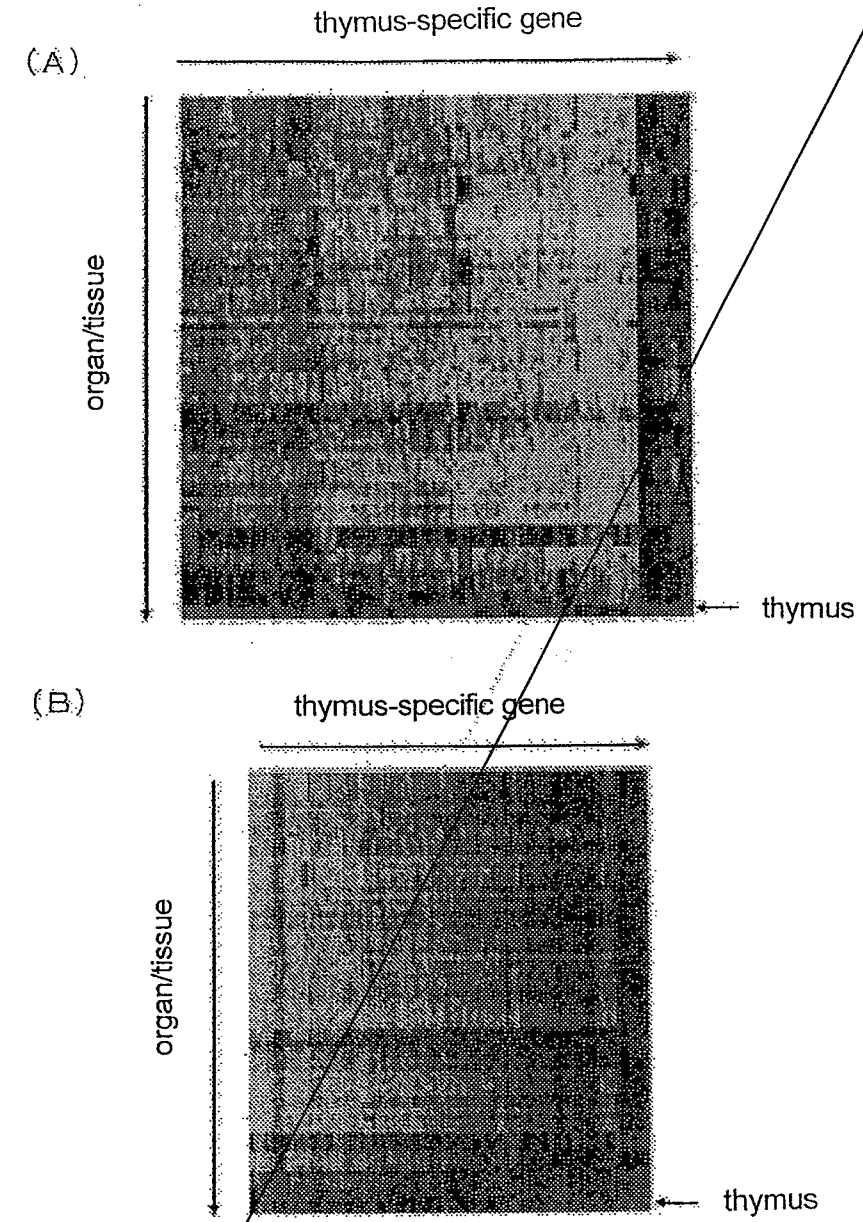
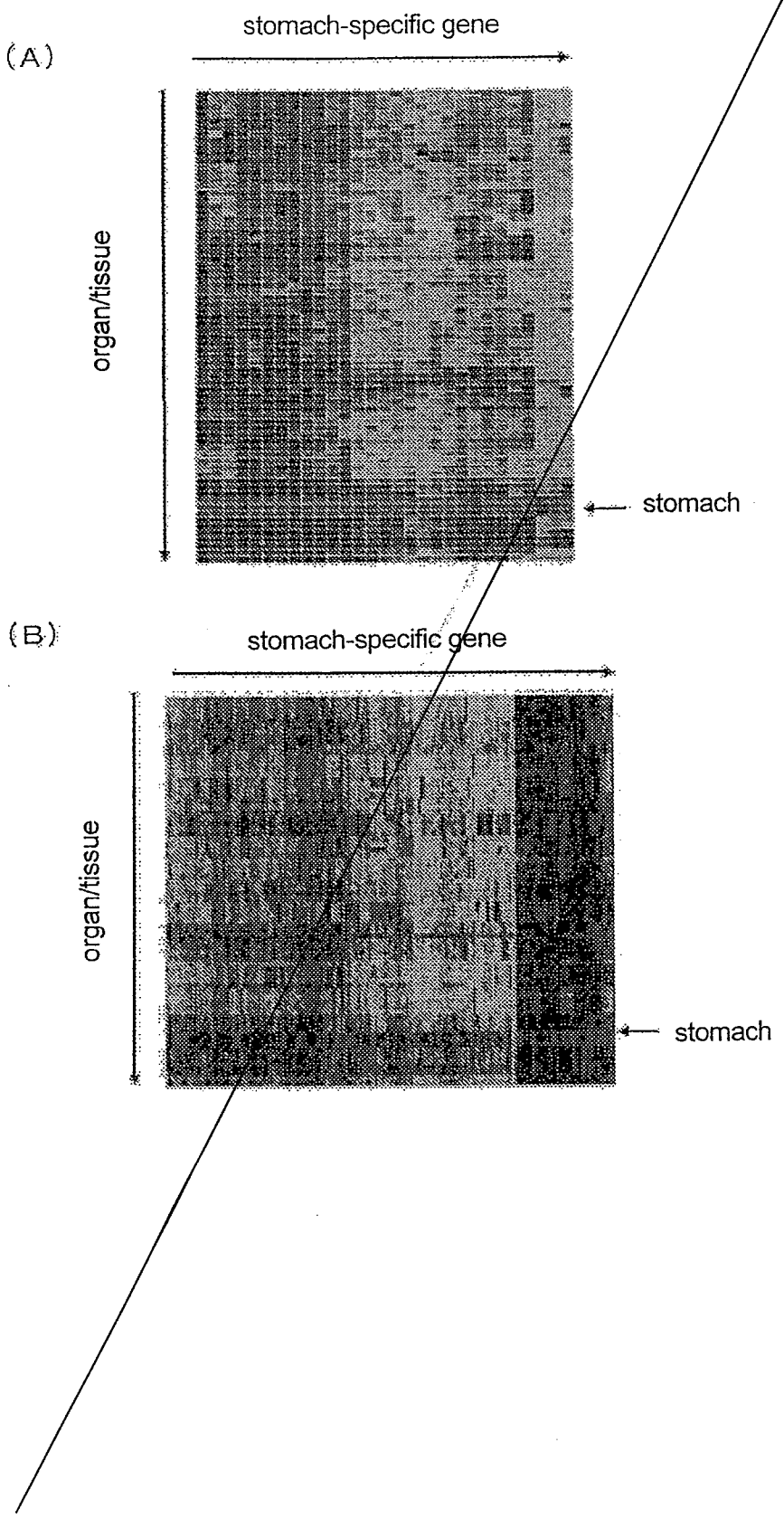

(A)
thymus-specific gene
organ/tissue
thymus
(B)
thymus-specific gene
organ/tissue
thymus

FIG. 6


(A)
stomach-specific gene
organ/tissue
stomach
(B)
stomach-specific gene
organ/tissue
stomach