

Normal Tissue Arrays

Catalog ID	Elements	Product Name	Description
LS-SNL1	11 X 3.5 mm	Normal Screen	Single specimens of 11 normal human tissue types (heart, kidney cortex, kidney medulla, liver, lung, pancreas, skin, skeletal muscle, small intestine, spleen)
LS-SNL2A	16 X 3.5 mm	Normal Screen 2A	Duplicate specimens of eight normal human tissue types (adrenal, bladder, brain cortex, breast, colon, heart, kidney cortex, kidney medulla)
LS-SNL2B	16 X 3.5 mm	Normal Screen 2B	Duplicate specimens of eight normal human tissue types (liver, lung, ovary, pancreas, placenta, prostate, skeletal muscle, skin)
LS-SNL2C	16 X 3.5 mm	Normal Screen 2C	Duplicate specimens of eight normal human tissue types (small intestine, spleen, stomach, testis, thymus-pediatric, thyroid, tonsil, uterus)
LS-SNL3	14 X 3.5 mm	Normal Screen 3	Duplicate specimens of seven normal human tissue types (designed to complement to LS-SCA1 - breast, colon, prostate, lung, pancreas, ovary, skin)

Diseased Tissue Arrays

Catalog ID	Elements	Product Name	Description
LS-SCA1	24 X 2.0 mm	General Cancer Screen 1	3 specimens of 8 different cancer types (designed to correspond to LS-SNL3 - breast infiltrating, colon, lung NSC, lung SC, ovary, pancreas, prostate, skin melanoma)
LS-SCA2A/B	60 X 2.0 mm	General Cancer Screen 2	10 specimens of 6 different cancer types (breast infiltrating, colon, lung NSC, ovarian, prostate, pancreas)
LS-SGLCA1	15 X 1.5 mm	Astrocytoma Screen 1	15 specimens of astrocytoma
LS-SBRCA1	50 X 2.0 mm	Breast Cancer Screen 1	50 specimens of breast infiltrating carcinoma
LS-SBLCA1	40 X 1.5 mm	Bladder Cancer Screen 1	40 specimens of transitional cell carcinoma
LS-SCECA1	40 X 1.5 mm	Cervical Cancer Screen 1	18 specimens of cervical cancer and 22 of cervicitis
LS-SCOCA1	50 X 2.0 mm	Colon Cancer Screen 1	50 specimens of colon cancer
LS-SCOCA2	24 X 1.5 mm	Colon Cancer Screen 2	12 specimens of colon adenocarcinoma and adjacent non-cancer
LS-SENCA1	50 X 1.5 mm	Endometrial Cancer Screen 1	50 specimens of endometrial adenocarcinoma
LS-SESCA1	25 X 1.5 mm	Esophageal Cancer Screen 1	25 specimens of esophageal adenocarcinoma
LS-SESCA2	50 X 1.5 mm	Esophageal Cancer Screen 2	20 specimens of normal and 30 esophageal adenocarcinoma
LS-SHDCA1	20 X 1.5 mm	Head and Neck Cancer Screen 1	20 specimens of head and neck cancers (cheek, gum, jaw, larynx, nose, and tongue)
LS-SKICA1	20 X 2.0 mm	Kidney Cancer Screen 1	20 specimens of renal cell carcinoma
LS-SKICA2	50 X 1.5 mm	Kidney Cancer Screen 2	50 specimens of renal cell carcinoma
LS-SLVCA1	50 X 1.5 mm	Liver Cancer Screen 1	50 specimens of hepatocellular carcinoma
LS-SLUCA1	50 X 2.0 mm	Lung Cancer Screen 1	50 specimens of lung non-small cell carcinoma
LS-SLUCA2	50 X 1.5 mm	Lung Cancer Screen 2	50 specimens of lung squamous cell carcinoma
LS-SLUCA3	50 X 1.5 mm	Lung Cancer Screen 3	50 specimens of lung cell carcinoma (small cell, squamous cell, large cell, papillary, adenocarcinoma)
LS-SLUCA4	15 X 1.5 mm	Lung Cancer Screen 4	5 specimens each of normal lung, squamous cell carcinoma, and adenocarcinoma
LS-SLYCA1	45 X 1.5 mm	Lymphoma Screen 1	45 specimens of lymphoma (diffuse large cell and B-large cleaved and non-cleaved cell, Hodgkin's, nodular B-large cleaved cell, T cell)
LS-SMNCA1	25 X 1.5 mm	Melanoma Screen 1	25 specimens of melanoma
LS-SOSCA1	25 X 1.5 mm	Osteosarcoma Screen 1	25 specimens of osteosarcoma
LS-SOVCA1	25 X 2.0 mm	Ovarian Cancer Screen 1	25 specimens of ovarian cancer
LS-SOVCA2	50 X 1.5 mm	Ovarian Cancer Screen 2	50 specimens of ovarian cancer
LS-SPACA1	15 X 1.5 mm	Pancreatic Cancer Screen 1	15 specimens of pancreatic cancer
LS-SPRCA1	35 X 2.0 mm	Prostate Cancer Screen 1	35 specimens of prostate cancer
LS-SPRCA2	25 X 1.5 mm	Prostate Cancer Screen 2	25 specimens of prostate cancer
LS-SSTCA1	50 X 1.5 mm	Stomach Cancer Screen 1	50 specimens of stomach cancer
LS-SSTCA2	32 X 1.5 mm	Stomach Cancer Screen 2	16 specimens of stomach cancer and adjacent non-cancer
LS-STSCA1	15 X 1.5 mm	Testicular Cancer Screen 1	15 specimens of testicular cancer (seminoma and lymphoma)



Cross-Species Tissue MicroArrays

For commercial sale or for use in contract research services.

Cross-Species Arrays

Catalog ID	Elements	Product Name	Description	Price/Unit**	Availability
LS-SRTW1	18 X 3.5 mm	Rat Whole Body Screen	Duplicate specimens of 18 normal rat tissue types*	5 sets of 2 slides \$350	Available
LS-SMSW1	18 X 3.5 mm	Mouse Whole Body Screen	Duplicate specimens of 18 normal mouse tissue types*	5 sets of 2 slides \$350	Available
LS-SDGW1	40 X 3.5 mm	Dog Whole Body Screen	Duplicate specimens of 20 normal dog tissue types*	5 sets of 2 slides \$	Inquire
LS-SMKW1	40 X 3.5 mm	Monkey Whole Body Screen	Duplicate specimens of 20 normal monkey tissue types*	5 sets of 2 slides \$	Inquire

* All major organs - brain cerebellum, brain cerebrum, colon, heart, small intestine, kidney medulla & cortex, liver, lung, lymph node (dog and Monkey only), muscle skeletal, pancreas, skin, spleen, stomach, testis, thymus, thyroid, spinal cord (dog and Monkey only), uterus, urinary bladder.

** Each slide unit consists of 5 unstained slides, or 5 sets of unstained slides in the case of those made up of multiple slides.