

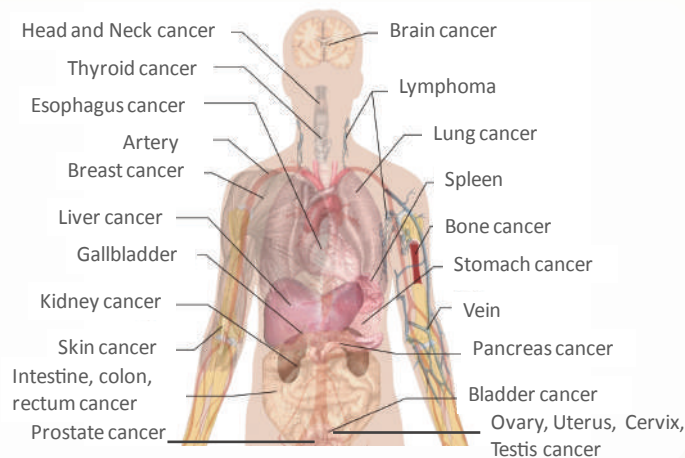
Cancer Tissue Array

Cost-effective and Time-efficient Platform for Biomarker Discovery and Vali-

Features

- Pre-arrayed and ready-to-use
- We have both paraffin-embedded/FFPE and frozen formats
- Tissues have been selected by board-certified pathologists
- Tissue collection occurs under strict IRB and ethical practices
- Clinical data is available for all specimens
- Multi-cancers, Multi-donors, Multi-applications
- Matched pair tissue sections (tumor, normal) available from same organ

Broadest cancer tissue collection



High-throughput format

- Rapid screening of genes or proteins of interest
- Normal tissues included as controls

Clinical Information

All tissue samples are accompanied with pathological and clinical annotation including patient age, gender, tumor diagnosis, tumor stage (or TNM), tumor size, tumor differentiation, tumor history and H&E images of the source.



Sample Preparation for Diagnostics & Life Science

CATALOG #	DESCRIPTION	UNIT
T6235086-1	Frozen Tissue Array - 37 Different Breast Tumors and 3 Corresponding Normal Controls	1 slide
T6235090-1	Frozen Tissue Array - 37 Different Colon Tumors and 3 Corresponding Normal Controls	1 slide
T6235090-PM	Matched Pair - Frozen Tissue Section - Human Primary and Matched Metastatic Tumor (PM): Colon	5 slides x2
T6235090-PP	Matched Pair - Frozen Tissue Section - Human Primary Tumor and Normal (PP): Colon	5 slides x2
T6235142-PM	Matched Pair - Frozen Tissue Section - Human Primary and Matched Metastatic Tumor (PM): Kidney	5 slides x2
T6235142-PP	Matched Pair - Frozen Tissue Section - Human Primary Tumor and Normal (PP): Kidney	5 slides x2
T8235714d-2	Multiple Tumor Tissue Array - Ovary, Bladder, Breast, Kidney, Uterus, and Lung tumors, plus 12 tumor/normal pairs	2 slides
T8235715d-2	Multiple Tumor Tissue Array - Kidney, Colon, Esophagus, Liver, Rectum and Stomach tumors, plus 12 tumor/normal pairs	2 slides
T8235716d-2	Multiple Tumor Tissue Array - Bladder, Colon, Kidney, Lung, Stomach, and Uterus tumors	2 slides
T8235721-2	Breast Tumor Tissue Array - 64 Different Breast tumors. Plus positive control and negative control	2 slides
T8235722-2	Colon Tumor Tissue Array - 64 Different Colon tumors. Plus positive control and negative control	2 slides
T8235724-2	Lung Tumor Tissue Array - 64 Different Lung tumors. Plus positive control and negative control	2 slides
T8235725-2	Ovary Tumor Tissue Array - 64 Different Ovary tumors. Plus positive control and negative control	2 slides
T8235731-2	Breast Tumor and Normal Tissue Array 60 spots: Duplicated spots from breast tumor tissues (25 donors) and breast norma	2 slides
T8235732-2	Lung Tumor and Normal Tissue Array 60 spots: Duplicated spots from lung tumor tissues (25 donors) and lung normal tiss	2 slides
Z7020079	Multiple Tumor Tissue Array - 7 different normal tissues and 5 major tumor types in duplicates for IHC antibody and ISH	5 slides
Z7020082	Multiple Tumor Tissue Array - 40 types of tumors. Most of them have duplicates or triplicates from different individual	5 slides
Z7020083	Multiple Tumor Tissue Array - 12 types of human tissues in duplicates, designed as universal control for >90% routine IH	5 slides
Z7020084	Multiple Tumor Tissue Array - Duplicated 48 cases of benign and malignant tumors of the nervous system	5 slides
Z7020086	Ovary Tumor Tissue Array - Duplicated 70 cases covering all the common types of ovarian cancer and 5 cases of normal and	5 slides
Z7020087	Ovary Tumor Tissue Array - 12 cases of ovary cancer paired with adjacent normal tissues	5 slides
Z7020090	Pancreas Tumor Tissue Array - 20 cases of pancreatic cancers and 4 cases of normal and non-malignant pancreatic tissues.	5 slides
Z7020091	Prostate Tumor Tissue Array - 17 cases of prostate tumors and 7 cases of normal and reactive prostate tissues.	5 slides
Z7020093	Skin Tumor Tissue Array - 36 duplicated cases of skin tumors and 12 cases of normal and other non-malignant skin tissues	5 slides
Z7020096	Testis Tumor Tissue Array - 16 cases of testis tumors and 8 cases of non-tumor testis tissues.	5 slides
Z7020097	Thyroid Tumor Tissue Array - 12 cases of thyroid cancer paired with corresponding uninvolved tissues from the same patie	5 slides
Z7020098	Thyroid Tumor Tissue Array - 48 cases of uninvolved and cancerous tissues of the thyroid in duplicates	5 slides
Z7020105	Bladder Tumor Tissue Array - 12 cases of bladder tumor/adjacent normal pairs	5 slides
Z7020106	Bladder Tumor Tissue Array - 66 cores including bladder cancers of various grades and stages (29 cases) and uninvolved b	5 slides

For other sections, please refer to our website or e-mail us at techsupport@biochain.com





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