

Tissue Microarrays



Cureline

Quality. Expertise. Value.

For accelerated target validation and drug development Cureline offers ready-to-use and custom-made **Tissue Microarrays (TMAs)** featuring:

- Project-oriented tissue type selection
- Potential to include appropriate controls
- Scientifically-balanced clinical case selection
- Availability of extensive clinical information

Cureline TMA Specifications

- Paraffin embedded or frozen tissues for a variety of research applications
- Tissue cores of 0.6 - 2 mm in diameter for the best representation of subject tissue morphology
- Multiple tissue cores per clinical case for enhanced statistical significance
- Corresponding maps of tissue cores with standard clinical information for each tissue
- H&E images for each tissue core

Cancer TMA Tissue Types

- | | | |
|-----------|---------------|------------|
| • Breast | • Head & Neck | • Ovary |
| • Colon | • Kidney | • Prostate |
| • Lung | • Thyroid | • Bladder |
| • Stomach | • Melanoma | • Others |

Special IHC Services

- Target expression analysis (including IHC protocol development)
- Validation of biomarker expression in normal and diseased tissues
- Linking markers to a particular state of the disease