

**SAINT LOUIS UNIVERSITY****Advanced Spatial Biology and Research Histology Facility****FEE SCHEDULE: October 2, 2025**

DESCRIPTION OF SERVICES	Saint Louis University	External Academic	External Commercial
PARAFFIN			
Process (per sample) (1 sample per cassette for embedding + \$5 for each additional sample in the cassette)	\$7.50	\$11.25	\$22.50
Process + Decalcification (per sample)	\$15.00	\$22.50	\$45.00
Unstained slide (Apex slide, upon request) (1 section per slide + \$1 for each additional section on the slide)	\$4.00	\$6.00	\$12.00
H&E stained slide (per slide)	\$7.50	\$11.25	\$22.50
Special stains--Level 1 (Tol blue, PAS/DPAS, Gomori trichrome)(per slide)	\$20.00	\$30.00	\$60.00
Special stains--Level 2 (LFB, Masson Tri, Alcian blue, VVG, Sirius red, Congo red)(per slide)	\$25.00	\$37.50	\$75.00
Special stains--Level 3 (Movat's Pentachrome)(per slide)	\$35.00	\$52.50	\$105.00
CRYO			
Freeze and embed (per block)	\$10.00	\$15.00	\$30.00
Unstained slide (all slides used are Apex slides for optimal adhesion) (per slide)	\$8.00	\$12.00	\$24.00
Unstained floating sections [per well (2-3 sections per well)]	\$4.00	\$6.00	\$21.00
H&E stained slide (per slide)	\$10.00	\$15.00	\$30.00
Special stain (Oil Red O)(per slide)	\$25.00	\$37.50	\$75.00
PLASTIC			
Batch processing (up to 8 samples per batch)	\$200.00	\$300.00	\$600.00
Embedding (per block, at least 2 blocks per sample)	\$5.00	\$7.50	\$15.00
Semi-thin sections--one glass slide, Toluidine blue stained (per block)	\$50.00	\$75.00	\$150.00
Thin sections--two grids poststained (per block)	\$50.00	\$75.00	\$150.00
IF/IHC/IG/RNAscope			
Antibody optimization (per antibody)	\$250.00	\$375.00	\$750.00
IF/IHC (per slide); IG (per grid)	\$30.00	\$45.00	\$90.00
IF Floating Sections (per well)	\$35.00	\$52.50	\$105.00
Spatial Biology (GeoMX)			
GeoMX Processing (w/o sample prep reagents or WTA/CTA probe) per slide with 95 ROIs	\$2,500.00	\$3,750.00	\$7,500.00
GeoMX Processing (w/ sample prep reagents and w/o WTA/CTA probe) per slide with 95 ROIs	\$4,000.00	\$5,250.00	\$9,000.00
GeoMX Processing (w sample prep reagents and WTA/CTA probe) per slide with 95 ROIs	\$6,000.00	\$7,250.00	\$11,000.00
Additional ROI processing (per 12 ROIs)	\$100.00	\$150.00	\$300.00
RNAscope (per run up to 20 slides)	\$360.00	\$540.00	\$1,080.00
RNAscope Reagents (per slide)	\$85.00	\$85.00	\$85.00
RNAscope with Co-Detection Reagents (per slide)	\$100.00	\$100.00	\$100.00
TISSUE MICROARRAY (TMA)			
Tissue core transfer and block assembly (per block)	\$100.00	\$150.00	\$300.00
Unstained slides (per slide)	\$20.00	\$30.00	\$60.00
SLIDE SCANNING			
Brightfield scan at 20x (per slide)	\$7.50	\$11.25	\$22.50
Brightfield scan at 40x (per slide)	\$12.50	\$18.75	\$37.50
IF scan at 20x (per slide)	\$12.50	\$18.75	\$37.50
IF scan at 40x (per slide)	\$22.50	\$33.75	\$67.50
EQUIPMENT USAGE FEES (PER HOUR)			
Cryotome Usage	\$20.00	\$30.00	\$40.00
MICROSCOPE USAGE FEES (PER HOUR) (USERS MUST BE TRAINED BY RMHC PERSONNEL)			
Training by RMHC Personnel	FREE	FREE	FREE
Leica Epi-fluorescence Microscope	\$7.50	\$11.25	\$22.50
Leica Confocal STED Microscope (Inquire about STED Usage)	\$40.00	\$60.00	\$120.00
Andor Dragonfly Spinning Disk Confocal	\$40.00	\$60.00	\$120.00
JEOL 1400 Plus Transmission Electron Microscope	\$70.00	\$120.00	\$220.00
Imaris Software Usage (on Dragonfly Computer)	\$20.00	\$30.00	\$60.00
LASX Software Usage (on Leica Confocal Computer)	\$20.00	\$30.00	\$60.00
Huygens Software Usage (on Image Analysis Computer)	\$10.00	\$15.00	\$30.00
RMHC PERSONNEL FEES (PER HOUR)			
RMHC Personnel Fees	\$60.00	\$90.00	\$180.00
A 5% administrative fee will be applied to all projects			
A 20% rush fee will be applied to any project requiring a turn around time of less than 7 business days.			
Effective: 10-02-2025			