Biorepository Service Item	Unit	VCU Price	External Academic Price
Additional annotation for samples, inquire for pricing	each	\$12.50	\$19.41
Chart Review	hour	\$60.00	\$93.15
Consultation, per hour	hour	\$60.00	\$93.15
Technologist Time & Handling Fee	hour	\$60.00	\$93.15
Archival Services	case	\$13.50	\$20.96
Cryogenic Box	each	\$9.50	\$9.50
Custom Project	each	\$1.00	\$1.56
Dry Ice	pound	\$2.40	\$2.40
Investigator Sample Storage (per Cryogenic Box/Month)	each	\$10.30	\$15.99
Slide Box (100 count)	each	\$11.00	\$11.00
Slide Mailer (5 Slot)	each	\$1.00	\$1.00
Informed Consent (L1)	each	\$33.00	\$51.23
Informed Consent (L2)	each	\$47.00	\$72.97
Informed Consent (L3)	each	\$67.00	\$104.02
MNC: Peripheral Blood or Bone Marrow	sample	\$70.00	\$108.68
MagMax RNA Extraction (Tech Handling Separate)	each	\$8.50	\$13.20
Nanodrop Measurement (Tech Handling Fee Separate)	each	\$7.50	\$11.64
RNA Quality Analysis (1-4 Samples - Bioanalyzer/chip, includes Tech time)	each	\$65.00	\$100.91
RNA Quality Analysis (5+ Samples - Bioanalyzer/sample)	each	\$15.00	\$23.29
Biorepository FFPE - Unstained Slides	each	\$9.00	\$13.97
Frozen Sections - Unstained	slide	\$11.00	\$17.08
Frozen Slides - H&E Stained	slide	\$16.00	\$24.84
Processing / Embedding Frozen Block	each	\$10.00	\$15.53
Fresh Ascites Samples	sample	\$72.00	\$111.78
Fresh Bone Marrow Aspirate Samples	sample	\$46.00	\$71.42
Fresh Peripheral Blood Samples	sample	\$46.00	\$71.42
Fresh Human Tissue Samples (L1)	sample	\$29.00	\$45.02
Fresh Human Tissue Samples (L2)	sample	\$58.00	\$90.05
Fresh Human Tissue Samples (L3)	sample	\$80.00	\$124.20
Snap Frozen Human Tissue Samples (L1)	sample	\$35.00	\$54.34
Snap Frozen Human Tissue Samples (L2)	sample	\$64.00	\$99.36
Snap Frozen Human Tissue Samples (L3)	sample	\$85.00	\$131.96
Cryopreserved Mononuclear Cell Aliquot	each	\$80.00	\$124.20
Frozen Serum/Plasma Aliquots	each	\$45.00	\$69.86
RNA Aliquots from Frozen Tissue (includes QC, Tech Time, 1-3ug)	each	\$93.00	\$144.38
Tissue Shavings from Paraffin Tissue	each	\$20.00	\$31.05
Tissue Shavings-Frozen Tissue with Trizol	each	\$45.00	\$69.86
Tissue Shavings-Frozen Tissue without Trizol	each	\$35.00	\$54.34
Punch for PCR (Core Facility or Investigator Provided Block/tube)	each	\$11.50	\$17.85
TMA Construction with Block Release (60 cores or less/block)	each	\$2,500.00	\$3,881.25
TMA Construction with Block Release (61-90 cores/block)	each	\$4,000.00	\$6,210.00
TMA Creation (Investigator provided tissue site identified/core)	each	\$10.00	\$15.53
TMA Creation (Investigator provided tissue site unidentified/core)	each	\$17.50	\$27.17
TMA Set Up (investigator provided tissue/block)	each	\$29.00	\$45.02
TMA Unstained Slide (TDAAC configured block - 30 or more cases)	each	\$200.00	\$310.50
TMA Unstained Slide (TDAAC configured block - less than 30 cases)	each	\$150.00	\$232.88
TMA Unstained Slide (TMA provided from Investigator/slide)	each	\$20.00	\$31.05

Histology Service Item	Unit	VCU Price	External Academic Price
Cassette	each	\$0.25	\$0.25
Cleaning / Preparing Slides for Imaging	each	\$46.00	\$71.42
Cover Glass, 1oz box	each	\$2.03	\$2.03
EVOS - Trained User	hour	\$10.00	\$15.53
EVOS Training	hour	\$72.80	\$113.02
Fixation Solution, 50ml	each	\$1.50	\$1.50
Grossing Blade	each	\$0.38	\$0.38
H&E Staining	each	\$4.90	\$7.61
Histogel, 1ml	each	\$6.00	\$6.00
IHC or ISH Antibody Preparation, per 30 slides	each	\$18.00	\$27.95
IHC-Antibody provided by Core	each	\$30.00	\$46.58
IHC-Antibody provided by User	each	\$23.50	\$36.48
ISH 2-3 Plex Control Probe, per slide	each	\$92.00	\$142.83
ISH 2-3 Plex Target Probe, per slide	each	\$90.00	\$139.73
ISH 4 Plex Control Probe, per slide	each	\$112.00	\$173.88
ISH 4 Plex Target Probe, per slide	each	\$110.00	\$170.78
ISH-Chromagen, per slide	each	\$37.50	\$58.22
Microtome - Trained User	hour	\$10.00	\$15.53
Microtome - Training	hour	\$75.00	\$116.44
Microtome Blades	each	\$3.00	\$3.00
Microvette Anti-Coagulant	each	\$1.00	\$1.55
OPAL Fluorescence Staining - 3 Ab	each	\$136.50	\$211.92
OPAL Fluorescence Staining - 3 Ab Drop Control	each	\$135.50	\$179.31
OPAL Fluorescence Staining - 5 Ab Drop Control  OPAL Fluorescence Staining - 3 Ab-AF	each	\$95.00	\$147.49
OPAL Fluorescence Staining - 4 Ab	each	\$160.00	\$248.40
OPAL Fluorescence Staining - 4 Ab Drop Control	each	\$142.00	\$220.46
OPAL Fluorescence Staining - 4 Ab-AF	each	\$100.00	\$155.25
OPAL Fluorescence Staining - 4 Ab-AF  OPAL Fluorescence Staining - 5 Ab	each	\$100.00	\$294.98
OPAL Fluorescence Staining - 5 Ab Drop Control	each	\$170.00	\$263.93
OPAL Fluorescence Staining - 5 Ab Brop Control  OPAL Fluorescence Staining - 5 Ab-AF	each	\$170.00	\$170.78
OPAL Fluorescence Staining - 5 Ab		\$225.00	\$349.31
OPAL Fluorescence Staining - 6 Ab Drop Control	each each	\$205.00	\$318.26
OPAL Fluorescence Staining - 6 Ab Drop Control  OPAL Fluorescence Staining - 6 Ab-AF	each	\$125.00	\$194.06
OPAL Fluorescence Staining - 6 Ab-AF  OPAL Fluorescence Staining - 7 Ab	each	\$250.00	\$388.13
OPAL Fluorescence Staining - 7 Ab  OPAL Fluorescence Staining - 7 Ab Drop Control		\$230.00	\$357.08
OPAL Fluorescence Staining - 7 Ab Drop Control  OPAL Fluorescence Staining - 7 Ab-AF	each	\$135.00	•
	each	\$275.00	\$209.59
OPAL Fluorescence Staining - 8 Ab OPAL Fluorescence Staining - 8 Ab Drop Control	each	\$275.00	\$426.94 \$395.89
	each		•
OPAL Fluorescence Staining - 8 Ab-AF	each	\$150.00	\$232.88
OPAL Fluorescence Staining - Monoplex	each	\$65.00	\$100.91
OPAL Fluorescence Staining - Monoplex AF	each	\$53.00	\$82.28
OPAL Preparation, 30 slide/panel	each	\$70.00	\$108.68
Paraffin Sectioning (>2 sections per side)	each	\$0.75	\$1.16
Paraffin Sectioning (up to 2 sections per side)	each	\$4.40	\$6.83
PDX Slide	each	\$4.75	\$7.37
Polaris Imaging - Brightfield - MSI (up to 3 sections)	each	\$2.50	\$3.88
Polaris Imaging - Brightfield - TMA - MSI	each	\$21.00	\$32.60
Polaris Imaging - Brightfield Imaging Preparation	each	\$7.00	\$10.87
Polaris Imaging - Fluorescent Imaging Preparation, per hour (15 minute increments)	each	\$45.00	\$69.86
Polaris Imaging - IF / OPAL 1-3 Colors (Whole Scan or MSI)	each	\$3.25	\$5.05
Polaris Imaging - IF / OPAL 4-9 Colors (Whole Scan or MSI)	each	\$5.50	\$8.54
Polaris Imaging - MSI - Simple Fluorescence (> than 3 sections)	each	\$2.75	\$4.27
Polaris Imaging - MSI - Simple Fluorescence (up to 3 sections)	each	\$2.25	\$3.49
Positive-Charged Slides	l oach	\$12.00	\$12.00
Process / Embed, 1-4 Specimen per cassette	each		
Process / Embed, 1-4 Specimen per cassette (received in cassette, core sectioning)	each	\$5.85	\$9.08
	each each	\$5.85 \$5.70	\$8.85
Process / Embed, 1-4 Specimen per Cassette (received in cassette, user sectioning)	each each each	\$5.85 \$5.70 \$5.50	\$8.85 \$8.54
Process / Embed, 5+ Specimen per Cassette	each each	\$5.85 \$5.70 \$5.50 \$6.75	\$8.85 \$8.54 \$10.48
	each each each	\$5.85 \$5.70 \$5.50 \$6.75 \$6.35	\$8.85 \$8.54 \$10.48 \$9.86
Process / Embed, 5+ Specimen per Cassette	each each each each	\$5.85 \$5.70 \$5.50 \$6.75	\$8.85 \$8.54 \$10.48
Process / Embed, 5+ Specimen per Cassette Process / Embed, 5+ Specimen per Cassette (received in cassette, core sectioning)	each each each each each	\$5.85 \$5.70 \$5.50 \$6.75 \$6.35	\$8.85 \$8.54 \$10.48 \$9.86
Process / Embed, 5+ Specimen per Cassette Process / Embed, 5+ Specimen per Cassette (received in cassette, core sectioning) Process / Embed, 5+ Specimen per Cassette (received in cassette, user sectioning)	each each each each each each	\$5.85 \$5.70 \$5.50 \$6.75 \$6.35 \$6.25	\$8.85 \$8.54 \$10.48 \$9.86 \$9.70
Process / Embed, 5+ Specimen per Cassette  Process / Embed, 5+ Specimen per Cassette (received in cassette, core sectioning)  Process / Embed, 5+ Specimen per Cassette (received in cassette, user sectioning)  Process / Lab Embed, per cassette	each each each each each each each	\$5.85 \$5.70 \$5.50 \$6.75 \$6.35 \$6.25 \$4.50	\$8.85 \$8.54 \$10.48 \$9.86 \$9.70 \$6.99
Process / Embed, 5+ Specimen per Cassette Process / Embed, 5+ Specimen per Cassette (received in cassette, core sectioning) Process / Embed, 5+ Specimen per Cassette (received in cassette, user sectioning) Process / Lab Embed, per cassette Scalpel safe-shield blade	each each each each each each each each	\$5.85 \$5.70 \$5.50 \$6.75 \$6.35 \$6.25 \$4.50 \$1.60	\$8.85 \$8.54 \$10.48 \$9.86 \$9.70 \$6.99 \$1.60