

Pathology Core Research Request Form

For UAB USER ONLY (External user, please contact lab manager for the quotation)

Date: _____ Account # To Be Charged: _____ PI Name: _____ Department: _____ Tissue fixation reagent: _____ Duration: _____ Project Title/Tissue Type (i.e. mouse lung) _____ Special Instruction on handling (i.e. trimming, embedding/sectioning orientation, region of interest, etc.) _____ _____ _____	Contact Person: _____ Telephone #: _____ Email: _____ (Preferred Method of contact: Email ___ Phone ___) Do you need the tissue containers back? Y__N__
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**** Please use the back of this form to list the complete names of all samples included in this order or submit a separate sheet of the sample list.**

Requisition Details:

- ❖ **The unit price is designed for MOUSE Model, Ms (or similar tissue size) on general purpose.**
- ❖ **Contact Lab Manager for histology estimate if special orientation, specific structure or multiple levels are desired!**

Service:	\$/Unit	Unit	Subtotal	Service:	\$/Unit	Unit	Subtotal
Ms Soft Tissue Package ¹ (Embed, 4 USS+1 H&E)	\$30.00			Frozen Section 1 st cut (up to 2 sec/slide)	\$10.00		
Ms Bone Tissue Package (Embed, 4 USS+1 H&E)	\$45.00			Frozen Section recut (up to 2 sec/slide)	\$5.50		
Ms Eyeball Package (Embed, 4 USS+1 H&E)	\$40.00			H&E (per paraffin slide cut in PCRL, 1 st or recut)	\$4.00		
Plastic Package (Embed, 1 Trichrome and 4 unstained)	\$162.00			H&E (per frozen slide cut in PCRL, 1 st or recut)	\$3.00		
Plastic Ground Section Package (1 cut for SRB)	\$250.00			H&E ³ (per paraffin slide outside PCRL)	\$6.00		
Histogel (per block)	\$6.00			H&E ³ (per frozen slide outside PCRL)	\$5.00		
EDTA Surface Decal ² on non-bone calcified issue)	\$2.00			Lev1 ⁴ stain (Tol.B, PicroS.R, etc)	\$18.00		
Paraffin S.T. PEO* lev1 (single piece in Regular mold)	\$9.50			Lev2 ⁴ stain (Saf.O, A.Blue, or M.Tri, etc)	\$28.00		
Paraffin S.T. PEO* lev2 (multi-piece, spec orientation, etc.)	\$12.00			Lev3 ⁴ stain (TRAP, VK, or G.Tri, etc)	\$35.00		
Paraffin Bone PEO* (with Decal)	\$15.00			Immunostain (PI provide 1 st AB)	\$50.00		
TRIM-tissue trimming prior to processing(per hr)	\$60.00			SMBHS**(static only, per bone)	\$90.00		
Paraffin Soft T. 1st cut (up to 2 unstained sec/slide)	\$6.00			Histomorphometry Other (per hr)	\$65.00		
Paraffin Soft T. Recut (up to 2 unstained sec/slide)	\$3.00			Assisted Use Lab Equip.i.e.training(per hr)	\$60.00		
Paraffin Bone T.1 st cut (1 unstained sec/slide)	\$8.00			Use Lab Equip. by self (per hr)	\$30.00		
Paraffin Bone T.Recut (1 unstained sec/slide)	\$5.00			Large Slide Box (100 space)	\$5.00		

1. Regular embedding mold size (cm): 1.5X1.5X0.5, 2.5X2.5X0.5, or 2.5X3X0.5;

\$1.00 per sample will be added for using mold size of 2.5X3.5/3.8X0.5 (**larger mold** for multiple tissues per block or others);

\$2.00 per sample will be added for using mold size of 2.5X3.5/3.8X1.0/1.3 (**deeper mold** for vertical embedding or others);

TOTAL: _____

2. Surface Decal: in the case of cutting soft tissue w/ calcified or hard areas: soften the tissue surface using EDTA soaked gauze in order to get decent section.

3. H&E on non-PCRL cut slides may qualify for different level of batch discount when the slides# >=10 (contact manager for detail)

4. Special stain (Lev1,2&3) may qualify for batch discount when the slides#>=15 (contact manager for detail)

* PEO = Process & Embed Only

**SMBHS=Standard Mouse Bone Histomorphometry (Static, provide 2 sets of data by 2 viewers)

Submit this request form with the project or via email :

Dezhi Wang, MD, MBA, HTL, QIHC (ASCP)/Laboratory Manager

Telephone: (205) 934-2007; Lab: (205) 934-4415

Email: dezhiwang@uabmc.edu

(02-02-2021)

Pick-up Slides & Blocks:

Initials _____ Date _____

