SciLifeLab

TISSUE PROFILING SERVICE ORDER FORM

PROJECT _____ **ID** [____]

CONTACT _____ **INTERNAL** [____]

INTERNAL TPF PROJECTS
- [ ] Antibody resource
- [ ] TMA resource
- [ ] Tech. development
- [ ] Education

SUBCATEGORY
- [ ] Research interest
- [ ] Special tissues/stainings
- [ ] Student/ PhD project
- [ ] Optimization/tests

TYPE A SERVICES | BRIEF INSTRUCTIONS, NOTES AND COMMENTS:

- [ ] TMA/CMA
- [ ] IHC TEST (HPA)
- [ ] IHC SHARP
- [ ] SCANNING

TYPE B SERVICES | BRIEF INSTRUCTIONS, NOTES AND COMMENTS:

- [ ] EMBEDDING
- [ ] SECTIONING
- [ ] H/E
- [ ] IHC (ROUTINE ABS)
- [ ] OTHER

PRIORITIZATION AND TIMELINE

	Work package 1	Due week
Work package 2	Due week
Work package 3	Due week

TMA/CMA PRODUCTION

 # Donor blocks [____]

Type
- [ ] TMA
- [ ] CMA

Cores
- [ ] Double
- [ ] Single

Core diameter
- [ ] 1 mm
- [ ] Other: [____] mm

 # Primary TMAs [____]

Blocks back to
- [ ] User
- [ ] Archive

TMA storage
- [ ] With user
- [ ] With TPF

Replica(s)
- [ ] No replica
- [ ] Replica [____] pcs

Will TPF... | Yes | No
- Retrieve blocks from archive?
- Make the TMA template layout?
- Take new sections for H/E?
- Make new H/E stainings?
- Mark sampling regions?
- Make LIMS template?

Notes, special instructions, etc

IMMUNOHISTOCHEMISTRY

	Antibody name/ clone/ number	Provided by		Species		
		User	TPF	Rabbit	Mouse	Other
1						
2						
3						
4						
5						
6						
7						

Notes, special instructions, etc:

TEST STAINING

	Test sample type	Test dilution
1		
2		
3		
4		
5		
6		
7		

Test slide evaluation
- [ ] Done by user
- [ ] Done by TPF

SHARP STAINING

	Sample(s) for sharp staining	Final dilution	Special protocol
1			[ ]
2			[ ]
3			[ ]
4			[ ]
5			[ ]
6			[ ]
7			[ ]

Slide delivery/storage
- [ ] Slides to user
- [ ] Store at TPF

SCANNING

	# slides
Normal	
Large	

Objective
- [ ] 20x
- [ ] 40x

Delivery
- [ ] Email
- [ ] Harddrive

Slide storage
- [ ] User
- [ ] TPF

Filename example:

CONSULTATION

- [ ] Ab suggestion
- [ ] Ab titration
- [ ] Pathol. Archive
- [ ] Annotation
- [ ] Statistics
- [ ] Image work
- [ ] Written report
- [ ] Manuscript prep.

Notes, special instructions, etc

EMBEDDING

	# blocks
Tissues	
Cells	
Agarose	

Blocks to:
- [ ] User
- [ ] TPF

Storage

SECTIONING & H/E STAINING

	# blocks to be cut	# Superfrost cuts per block	# H/E slide cuts per block	# H/E slides to stain
TMAs				
Tissues				
Large				

Storage

Blocks to:	Sections to:	Sections to:	Slides to:
User Archive	User TPF	User TPF	User TPF

Notes, special instructions, etc

FACILITY NOTES

Date TMA	Machine	Σ cores	Σ all TMAs	Date scan	Machine	Rack	Position	Date embed	Date sect.	Σ blocks	Σ sections	Σ H/E
	Grandmaster / Manual / Semi											