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***New User or New Project Introductory Questionnaire***

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Thank you for your interest in our core. For new users or new project requests, we ask that you please create a Power Point slide or two addressing the following questions and send the attachment to [SingleCell@bwh.harvard.edu](mailto:SingleCell@bwh.harvard.edu):

**Customer Information**

* **User/Principle Investigator Name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* **Goal of Project**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* **Funding**:  Internal MGB Peoplesoft Fund External non-MGB Source

**Project Information**

1. Please state basic experimental design, questions, and project goals\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. What is the species of origin & the tissue type you wish to submit? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. How many different condition(s) are you interested in comparing? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. When were your samples collected and fixed?
5. Were the samples fixed and the FFPE blocks made under [standard protocol](https://kb.10xgenomics.com/hc/en-us/articles/20341795998349-Do-you-have-recommendations-for-FFPE-tissue-fixation-for-Xenium)? Please list reagents used for tissue fixation here: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. Have you done H&E staining or any other staining for the blocks? (*Note: We require H&E staining or other stains for all our spatial services.)* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Which spatial platform are you interested in? Are you aware of the specific gene panels of the platform of your interest?

Visium  Visium HD  Xenium  Xenium 5K

1. If using Xenium or Xenium 5K, do you want to use any customized panel? If so, please provide the information to us. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. How many slides do you plan to submit (*Note: must be a multiple of 2*)? Please refer to our [Slide Preparation Guidelines](https://ccp.bwh.harvard.edu/spatial-transcriptomics-services/) for each platform.
   1. Visium: \_\_\_\_\_\_\_\_\_

*Samples from separate FFPE blocks can be cut and placed onto a singular slide, each slide allows for an 6.5mm x 6.5mm or 11mm x 11mm imageable area.*

* 1. Visium HD: \_\_\_\_\_\_\_\_\_

*Samples from separate FFPE blocks can be cut and placed onto a singular slide, each slide allows for an 6.5mm x 6.5mm imageable area.*

* 1. Xenium (*Note: Xenium slides must be requested from us prior to sectioning*): \_\_\_\_\_\_\_\_\_

*Samples from separate FFPE blocks can be cut and placed onto a singular slide, each slide allows for an 12mm x 24mm imageable area.*

* 1. Xenium 5K (*Note: Xenium slides must be requested from us prior to sectioning*): \_\_\_\_\_\_\_\_\_

*Samples from separate FFPE blocks can be cut and placed onto a singular slide, each slide allows for an 12mm x 24mm imageable area.*

1. What is your bioinformatic capacity? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_