

Genomics Facility Service Request Form



Section 1: Requestor Information

Principal Investigator (PI)

Name

Department/
Institution

Email

Phone

Requestor (if different from PI)

Name

Title/Role

Email

Phone

Section 2: Type of Request

What support are you seeking?

(Select all that apply)

Study Design Consultation

Experimental Design Review

Sample Prep (DNA/RNA Extraction,
Nuclei isolation, etc.)

Sample QC

Library Preparation

Sequencing

Analysis Support

Sequencing Services

RNA-Seq

Whole Genome Sequencing (WGS)

Whole Exome Sequencing (WES)

Targeted DNA Panel Sequencing

Targeted RNA Panel Sequencing

Single Cell RNA-Seq

ATAC-Seq

Methylation Sequencing

Spatial Transcriptomics

Other

Section 3: Platform/Core Selection

Which platform or core are you interested in?

Bulk Genomics

RNA-Seq

DNA Sequencing

Exome Sequencing

Whole Genome Sequencing

Spatial Genomics

10x Visium PolyA

10x Visium HD

Single Cell Genomics

3'

5'

CITE-seq

ATAC-seq

Multiome

Fixed/Flex

Other

Sequencing Platforms

Illumina NextSeq 2000

Ultima Genomics UG100

Thermo Ion S5 Prime

Section 4: Project Information

Project Title

Brief Project Description

Project Goals

Desired Deliverables

Raw Data

Processed Data

Bioinformatics Report

Statistical Analysis

Publication Support

Presentation Figures

Section 5: Sample Information

Sample Type

Fresh Tissue

Frozen Tissue

FFPE

Blood

PBMC

Cells

DNA

RNA

Other

Species

Human

Mouse

Other

Approximate Number of Samples

Expected Input Amount (ng, pg, cell count)

Are samples already prepared?

Yes

No

Section 6: Timeline

Project Priority

Standard

Expedited

Desired Start Date

Required Completion Date

Publication or Grant Deadline