

# NIGMS HUMAN GENETIC CELL REPOSITORY

## STATEMENT OF RESEARCH INTENT

For each research project, submit a separate Statement of Research Intent. Please fill out all parts of the form. Use additional sheets as necessary.

### **Part I**

List the NIGMS Repository number for each cell culture, DNA sample, or DNA Panel you wish to order:

NIGMS Repository Number	Description

### **Part II**

These samples will be used in the following ways (check all that apply):

- Perform functional studies
- Develop or characterize induced pluripotent stem cell (iPSC) lines
- Serve as positive or negative controls for genetic testing
- Serve as positive or negative controls for assay development
- SNP discovery/genotyping/haplotyping
- Sequence portions of the genome
- Map genes
- Identify novel genes
- Characterize genes and mutations
- Study gene expression
- Determine the ancestral state of a polymorphism/haplotype
- Conduct proteomic studies
- Other (please specify): \_\_\_\_\_

### **Part III**

**Describe more specifically the study or studies you will conduct using these samples. (You may type and attach the description, or include a copy of the abstract of your research grant that describes the project). If, in the future, you plan to use these samples for a purpose different from what you provide here, you must submit another Statement of Research Intent. There will be no additional charge.**

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#### **Part IV**

**Provide information about proposed sharing of personally identifiable genetic information (PIGI)<sup>1</sup> with individuals outside your laboratory:**

- PIGI will not be generated.
- PIGI will not be shared with individuals outside my laboratory.
- PIGI will be shared with another investigator<sup>2</sup>.
- PIGI will be deposited in a controlled-access database.
- PIGI will be deposited in an open-access, public database<sup>3</sup>.
- Other (please specify): \_\_\_\_\_

<sup>1</sup> PIGI includes, but is not limited to: whole-genome microarray genotyping data, whole-exome sequence data, whole-genome sequence data, and other genetic data that could potentially be used to identify an individual.

<sup>2</sup> The investigator(s) with whom PIGI will be shared must submit a completed NIGMS Human Genetic Cell Repository Statement of Research Intent Form.

<sup>3</sup> Please note that it is permitted to deposit PIGI in an open-access public database for only a small subset of NIGMS Human Genetic Cell Repository samples. Click [here](#)<sup>4</sup> for a list of these samples.

**Describe specifically intended PIGI sharing, indicating with whom you propose to share the data and what type of PIGI will be shared (e.g., whole-genome microarray data, whole-genome sequence data, etc.):**

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**Part V**

**Provide information about who will be using the samples:**

- These samples will be used only in my laboratory.
- These samples will be shared with one or more investigators for a single research study.
- These samples will be shared within a multi-user core facility.
- These samples will be distributed as aliquots or derivatives for use as biological standards.
- These samples will be shared as a Highly Unique Resource.

**Name(s) of any collaborating investigator(s):**

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**Describe specifically the nature of any proposed secondary distribution:**

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All shared usage must conform to the Secondary Distribution Policy described in the NIGMS Human Genetic Cell Repository Material Transfer Agreement.



**Part VI**

**Contact information:**

Provide the following information for the **Principal Investigator directly responsible** for the use of the cell culture or DNA sample:

**Name:** \_\_\_\_\_

**Institution:** \_\_\_\_\_

**E-mail:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**To contact the CORIELL CELL REPOSITORIES:**

403 Haddon Avenue

Camden, New Jersey 08103

Telephone: (800) 752-3805 or (856) 966-7377

Email: [customerservice@coriell.org](mailto:customerservice@coriell.org)

<sup>4</sup> [https://catalog.coriell.org/0/Sections/Collections/NIGMS/pigi\\_consented.aspx?PgId=745&coll=GM](https://catalog.coriell.org/0/Sections/Collections/NIGMS/pigi_consented.aspx?PgId=745&coll=GM)