NHGRI SAMPLE REPOSITORY FOR HUMAN GENETIC RESEARCH STATEMENT OF RESEARCH INTENT AND SECONDARY DISTRIBUTION

TO EXPEDITE YOUR ORDER, IT IS IMPORTANT THAT YOU COMPLETE ALL PARTS OF THE FORM. USE ADDITIONAL SHEETS IF NECESSARY

Submit a *separate* Statement of Research Intent for *each* research project. (E.g., you may not submit a single Statement of Research Intent to cover "general gene expression studies" when not all of the studies involve genes relating to the same disease or trait(s)).

<u>Part I:</u> Contact information for Principal Investigator who is responsible for the use of the cell cultures or DNA samples

<u>Part II:</u> Listing of Samples Please list the Catalog number and Name of Population for each cell culture, DNA sample, or DNA Panel or Plate you wish to order (or attach list).

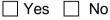
Catalog Number	Description

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Part III: Disease or trait(s) of interest

A. Is your research project focused on the study of one or more specific diseases, characteristics, or traits?



B. If yes, please indicate the specific disease or trait(s) that you plan to study in this research project.

<u>Part IV:</u> Genomic Region Please indicate whether your research will be focused on a particular genomic region or set of regions, on a particular chromosome, or on the entire genome.

- Particular genomic region or set of regions Particular chromosome
- Entire genome

Part V: Select the one category that best describes your research intent

DNA Sequencing: One or More Genes or Regions DNA Sequencing: One or More Chromosomes **DNA Sequencing: Whole Genome** Education Epigenetics/Methylation/Chromatin Structure Evolutionary/Phylogenetic Studies Functional Studies: Cell Cycle Control/Cell Signaling Functional Studies: DNA Repair Functional Studies: Response to Chemicals/Toxins/Drugs Functional Studies: Not Otherwise Specified Gene Expression: mRNA, microRNA or ncRNA Genotyping/Haplotyping: Copy Number Variation Genotyping/Haplotyping: Genome-wide Genotyping/Haplotyping: One or panels of gene(s) Genotyping/Haplotyping: Not Otherwise Specified Mapping Genes/Breakpoints Proteomics Reference Material for Clinical/Diagnostic Genetic Testing Reference Material for Instrument Validation or Training Reference Material for Proficiency Testing Reference Material for Research Use Other: Please specify

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<u>Part VI:</u> Description of Sample Use Please describe in detail the study or studies you will conduct using these samples. You may type or paste in 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 have indicated here*, you must submit another Statement of Research Intent. <u>There will be no additional charge</u>.

Part VII: Lay Summary Please submit a 1-3 sentence *lay summary* of your proposed project using these samples. This lay summary will be made available to the Community Advisory Group(s) in the community or communities that donated the samples, so that they can see how their samples are being used. Therefore, *it is important to make your summary as informative and understandable as possible to individuals who have little or no training in science or genetics.*

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Part VIII: Please provide information about proposed secondary distribution, if any.

Select which category best describes your usage. All shared usage must conform to the Secondary Use Policy. Please review the policy to determine whether your intended use is permitted.

☐ These samples will be used only in the Principal Investigator's laboratory by his/her staff under his/her direct supervision.

☐ These samples will be shared with one or more Principal Investigators for a single research study

All collaborating Principal Investigators must have a current NHGRI Assurance Form on file. Please supply name and contact information for each collaborator:

☐ These samples will be shared as part of a multi-user core facility

Please describe the role of the core facility:

☐ These samples will be distributed as aliquots or derivatives for use as biological reference materials

Please describe the nature of the project:

Part IX: Certifications

By completing this form, I certify that I have read and agree to abide by the policy regarding use of samples in the NHGRI SAMPLE REPOSITORY FOR HUMAN GENETIC RESEARCH. Please complete this checklist:

I will not redistribute samples unless the options above have been reviewed and approved by Coriell.

I will not use these samples for new studies unless I provide Coriell with a new Statement of Research Intent.

I will make sure that my collaborator(s) are aware of and will abide by the Repository's policy regarding secondary distribution of samples.

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Contact Customer Support

Write: 403 Haddon Avenue, Camden, New Jersey 08103 USA Call: 800-752-3805 in the United States; 856-757-4848 from other countries E-mail: customerservice@coriell.org