

## Human and Vertebrate Animal Tissue Form (6B)

Required for research involving fresh/frozen tissue (including primary cell lines, human and other primate established cell lines and tissue cultures), blood, blood products and body fluids. If the research involves living organisms please ensure that the proper human or animal forms are completed. All projects using any tissue listed above must also complete Form 6A.

Student's Name(s) Megha Gopal

Title of Project Investigating Substrate Mechanics and ALD TiO<sub>2</sub> for DPSC Differentiation

### To be completed by Student Researcher(s):

1. What vertebrate animal tissue will be used in this study? Check all that apply.

- ☒ Fresh or frozen tissue sample
- ☐ Fresh organ or other body part
- ☐ Blood
- ☐ Body fluids
- ☐ Primary cell/tissue cultures
- ☐ Human or other primate established cell lines

2. Where will the above tissue(s) be obtained. If using an established cell line include source and catalog number.

Dental Pulp Stem Cells AV3 from human donor, from obtained from the Department of Oral Biology and Pathology, School of Dental Medicine, Stony Brook University, NY, USA obtained under IRB exemption for de-identified human waste #20076778.

3. If the tissue will be obtained from a vertebrate animal study conducted at a research institution attach a copy of the IACUC certification with the name of the research institution, the title of the study, the IACUC approval number and a of IACUC approval.

N/A

### To be completed by the Qualified Scientist or Designated Supervisor:

☒ I verify that the student will work solely with organs, tissues, cultures or cells that will be supplied to him/her by myself or qualified personnel from the laboratory; and that if vertebrate animals were euthanized they were euthanized for a purpose other than the student's research.

AND/OR

☒ I certify that the blood, blood products, tissues or body fluids in this project will be handled in accordance with the standards and guidance set forth in U.S. Occupational Safety and Health Act, 29CFR, Subpart Z, 1910.1030 - Blood Borne Pathogens.

Miriam Rafailovich

6/30/2019

Printed Name

Signature

Date of Approval (mm/dd/yy)  
(Must be prior to experimentation.)

Prof.

miriam.rafailovich@stonybrook.edu

Title

Phone/Email

stony brook university

Institution

*Betsy Baron*

TO: Marcia Simon  
FROM: Office of Research Compliance  
SUBJECT: Approval for Research Involving Human Subjects  
DATE: 7/3/2007

Office of the Vice President for Research  
Research Compliance

The project referenced below was reviewed by the Committee on Research Involving Human Subjects (FWA#00000125) and approved for exempt status on 7/3/2007. Attached is a copy of the human subjects application with the endorsement of CORIHS and the Institution.

**THIS APPROVAL IS VALID AS LONG AS THE PROJECT CONTINUES AS STATED IN THE ORIGINAL PROPOSAL.**

**PLEASE NOTE THAT CHANGES OF ANY KIND MUST NOT BE IMPLEMENTED UNTIL FIRST REVIEWED AND APPROVED BY CORIHS.**

**PLEASE NOTE:**

1. Project qualified for exemption status per CORIHS policy on use of biological specimens in research.
2. Approval includes use of discarded teeth, per e-mail dated 6/25/07.
3. Study qualifies for a waiver of consent.

If this research involves the use of University Hospital patients, facilities or services, it is your responsibility to obtain UHRC approval from Dr. William Greene prior to initiating your research activities.

This approval is subject to recall if at anytime the conditions and requirements of the CORIHS are not met. This is for the protection of all parties: the subjects, the investigators, the University and CORIHS.

**Description of Study:**

**Project ID: 20076778**

**Project Title: Cell Differentiation**