



**The New Jersey Stem Cell Resource**  
at The Coriell Institute for Medical Research  
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## STATEMENT OF RESEARCH INTENT

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

### **Part I. Please select all types of biomaterials requested in CURRENT order:**

#### **Stock Stem Cell Products**

- umbilical cord blood mononuclear cells
- umbilical cord blood-derived mesenchymal stromal cells
- placenta-derived mesenchymal stromal cells
- umbilical cord blood CD34+ cells
- umbilical cord blood CD34-depleted cells

#### **Custom Stem Cell Products**

- unprocessed umbilical cord blood
- umbilical cord tissue
- placental tissue
- custom cell selection (please specify) \_\_\_\_\_

**Part II. Select one which best describes your research intent. Note:** For each research project submit separate Statement of Research Intent. Attach additional page if necessary.

- Perform *in vitro* differentiation studies
- Study gene expression
- Use in an animal model
- Use in studies of retroviral infection
- Use in studies of gene knockdown
- Optimize culturing methods to preserve multipotency (“stemness”)
- Other (please specify) \_\_\_\_\_

Note: NJSCR biomaterials are distributed FOR RESEARCH USE ONLY

**Part III. Please provide a lay summary of your proposed studies using these biomaterials in one or two sentences.**


