

Embryonic Stem Cell Research Oversight Committee (ESCRO) Continuation/Closure Application Form

| 1. Investigator Information | |
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| Principal Investigator (PI): Department / Division: | Phone: Email: |
| PI's Administrative Contact: Department / Division: | Phone: Email: |
| Co-Investigator: | Phone: <input type="checkbox"/> NYU Faculty/Employee Email: <input type="checkbox"/> Non-NYU Faculty/Employee |
| Co-Investigator: | Phone: <input type="checkbox"/> NYU Faculty/Employee Email: <input type="checkbox"/> Non-NYU Faculty/Employee |
| Co-Investigator: | Phone: <input type="checkbox"/> NYU Faculty/Employee Email: <input type="checkbox"/> Non-NYU Faculty/Employee |
| 2. Study Information | |
| Renewal: <input type="checkbox"/> | |
| Closure: <input type="checkbox"/> | |
| 3. Approved Category of Research | |
| <i>Indicate the category in which your study was initially approved</i> | |
| Require ESCRO Committee Registration | 1. <input type="checkbox"/> NIH-Registered Cell Lines: <i>In vitro</i> research using hESC lines that are listed on the NIH hESC Registry: http://stemcells.nih.gov/research/registry/ 2. <input type="checkbox"/> ESCRO pre-approved Cell Lines: <i>In vitro</i> research using hESC lines or iPSC lines that have been pre-approved for such use by the ESCRO Committee. 3. <input type="checkbox"/> De-Identified IRB Approved Cell Lines: <i>In vitro</i> research using Human Stem Cells that have been obtained using an IRB approved process and the cell lines have been de-identified such that the identity will never be released to the Investigator. 4. <input type="checkbox"/> Human Transplant: Research involving transplantation of Human Stem Cells or cells derived from Human Stem Cells into human subjects. 5. <input type="checkbox"/> Other: Other types of Human Stem Cell Research that the Vice Dean for Science (or her designee) has made a written determination, after due consideration of the likely risks and benefits of such research, that such categories are permissible without the additional review of the ESCRO Committee. |
| Require Full ESCRO Committee Review | 1. <input type="checkbox"/> New hESC Cell Line: Creation of a new hESC line by any means, including through use of SCNT, human zygotes, spindle transfer, or a human embryo furnished by an <i>in vitro</i> fertilization clinic or other lawful source. 2. <input type="checkbox"/> Donor Payment: Payment to a donor solely for the purpose of creating a human embryo to be used in hESC research. 3. <input type="checkbox"/> Donor Identifiers: Research in which personally identifiable information about the donor of the blastocysts, morulae, gametes, or somatic cells from which the hESCs or iPSCs were derived is readily ascertainable or might become known to the investigator. 4. <input type="checkbox"/> Ineligible hESC Lines: Research using NIH Ineligible hESC lines that have not been pre-approved for such use by the ESCRO Committee. 5. <input type="checkbox"/> Neural or Gametic Cell Lines: iPSC Research which includes experiments designed or expected to yield neural or gametic cells and tissues. 6. <input type="checkbox"/> Mixing Cells & Embryos: Mixing human totipotent stem cells or iPSCs with pre-implantation human embryos (<i>In no case shall such experiments be allowed to progress for more than 14 days of development in vitro, or past the point of primitive streak formation, whichever is first.</i>) 7. <input type="checkbox"/> Implantation: Clinical research in which cells of human totipotent stem cells or iPSCs are transplanted into living human subjects. 8. <input type="checkbox"/> Culturing Human Embryo: <i>In vitro</i> culture of intact human embryo. 9. <input type="checkbox"/> Chimeric human cells: Research that generates animal chimeras using human cells, including, but not limited to, introducing hESCs, human totipotent stem cells or iPSCs into animals other than humans or primates at any stage of embryonic, fetal, or postnatal development. 10. <input type="checkbox"/> Non-human Primates: Research that involves the introduction of hESCs into non-human primates at any stage of fetal or postnatal development. 11. <input type="checkbox"/> Other: Other types of Human Stem Cell Research. Describe: |
| 4. Annual Progress Report | |
| a. Provide a detailed explanation of study progress within the past 12 months (include if cell lines have been generated) | |
| b. <input type="checkbox"/> There have been modifications to your approved research protocol within the past 12 months? <input type="checkbox"/> (If yes) have They been reviewed by ESCRO. If no, please submit an application for modification | |
| c. <input type="checkbox"/> Events that have occurred during the approval period that may have changed the original category of review. If yes, please explain how and indicate the new category: | |

d. **Human subjects are involved please complete enrollment detail info. If yes, include enrollment data below:**

- Subjects have been enrolled since the study began**
- Enrollment of subjects anticipated during the next approval period**
- The research is permanently closed to the enrollment of new subjects; all subjects have completed all research-related interventions; and, the research remains active only for long-term follow up of subjects**
- No subjects have been enrolled, at any time, and no additional risks have been identified**
- The remaining research activities are limited to data analysis only of identifiable/coded data**

e. **Additional cell lines have been procured. If yes, provide explanation?**

f. **Cell lines been shared with other outside of this institution, If yes, provide explanation?**

g. **Storage or lab locations have changed. If yes, provide explanation?**

h. **Lines have been registered with NIH, If yes, provide explanation?**

5. Conflict of Interest

- All investigators and study staff engaged in the design, conduct, or reporting results of this project and/or their immediate family members must complete and attach a **Investigator Financial Interest Form**: <https://nyumc.ellucid.com/documents/view/2503/?security=28bcde9092eee95a97cfb87a5dca7f03b8a98d9>
- **If the answer to ANY of the questions on the Investigator Financial Form is yes**, the affected research team member(s) must complete and submit directly to the Conflicts Management Unit the form accessible at: <https://nyumc.ellucid.com/documents/view/2502/?security=e537079fae57aab71e7d172d6ebaaaadf486d4b2>

6. Certification

By signing below, I certify that:

- I have reviewed this protocol submission in its entirety and I am fully cognizant of and in agreement with all submitted statements.
- I have adequate resources and facilities to carry out the proposed research.
- I will comply with the current state and federal regulations and NYUSoM ESCRO Committee requirements governing this research.
- I will ensure that all individuals associated with this project have the appropriate credentials to conduct the portion of the study in which they are involved.
- I will ensure that all co-investigators and other personnel assisting in the conduct of this research study have been provided a copy of the entire current version of the research protocol and are fully informed of the current (a) study procedures (including procedure modifications); (b) potential risks associated with the conduct of this study and the steps to be taken to prevent or minimize these potential risks; (c) data and record-keeping requirements; and (d) the current approval status of the research study.
- I will respond promptly to all requests for information or materials solicited by the NYUSoM ESCRO Committee.
- I will maintain adequate, current, and accurate records of research data, outcomes, and adverse events (if applicable) to permit an ongoing assessment of this research project.
- **I have read and understood all of the questions in this application and that all of the foregoing information and statements submitted in this application and its attachments and supporting documents are true and correct to the best of my knowledge and that all responses to the questions are full and complete, omitting no material information.**

Signature of Principal Investigator (actual signature required)

Date