

ISSCR



International Society for Stem Cell Research



IASCR

Washington D.C.

May , 2009



The ISSCR Registry of Human Embryonic Stem Cell Line Provenance

- a centralized registry of hESC lines whose provenance has been documented and evaluated



The ISSCR Guidelines for the Conduct of Human Embryonic Stem Cell Research

- Specify rigorous ethical standards for scientists working with hESC lines
- Call for a specialized stem cell research oversight (SCRO) process and specify key elements of review
- Minimum level of review: scrutinize the provenance of hESC lines
- Recommend providing the research community with a centralized repository of provenance documentation with easy access



The Registry

- Purpose:
 - Minimize the burden on the individual researcher and their oversight bodies in seeking stem cell research oversight
 - To facilitate a rapid assimilation of existing and future hESC lines by the research community
- Who it will help:
 - Individual researchers, particularly first time users
 - SCRO bodies
 - Funding and publishing agencies who stipulate a particular level of review as part of their processes



The Registry

- What it will provide:
 - Listing of hESC lines for which a minimum set of provenance documentation has been collected
 - Documents attesting to provenance, available for download (where allowed)
 - Output summary
 - Basic information on the cell line in searchable fields
 - Links to and from other scientific registries



ISSCR - Stem Cell Registry - Home - Mozilla Firefox

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ISSCR Registry of Human Embryonic Stem Cell Line Provenance

Welcome Bryan Beaumont2, member

Please set your browser to allow popups on this website.

[Registry Listing](#)

[Enter New Line](#)

[Edit My Cell Line Information](#)

[Logout](#)

Done



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Edit My Cell Line Information

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Enter New Line

Cell Line Name	Status	
Bryan Test Line	Published	Copy
Bryan Test Line copy1	Edit	Copy
Bryan Test Line copy1 copy1	Finalized	Copy
Bryan Test Line copy2	Edit	Copy
Bryan Test Line copy3	Edit	Copy

The copy link allows you to take all the data from one cell line and create a duplicate with the same information but with a temporary name which you may change.

Done



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Cell Line Submission

[Basic Info >>](#) [Cell Line Data >>](#) [Availability >>](#) [Optional Data >>](#) [Upload Docs >>](#) [Additional Docs >>](#) [Finalize x](#)

Basic Information: HR1

* Required Fields

Cell Line

* **Name of cell line:**

* **Alternate/previous names:**

Principal Investigator of Lab where Derived

* **First name:**

* **Last name:**

* **Phone number:**

* **Email:**

Institution or Entity where Derived

* **Name of institution or entity:**

* **Address 1:**

Address 2:

Done



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Cell-Line Data: HR1

* Required Fields

Derivation

Date of blastocyst formation or cell procurement: Month *Year

Date of cell line derivation: Month *Year

*** Publication(s) describing derivation and original characterization:**

-
-
-

Derivation Source

*** Embryo created by:**

If Other, please describe:

*** Original purpose:**

*** Embryo Source:**

*** Embryo stage:**

If Other, please describe:

Done



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Donor Consent Information

* Was the embryo created with a donated egg or donated sperm, or was the embryo at an earlier stage donated for reproductive purposes?:
-Select-

* Where donation of material was made for the specific purpose of human embryonic stem cell line derivation, were *all* individuals with dispositional (legal) authority over the embryo, somatic cell or gamete made aware that their specimen might be used for research? *Note, in most circumstances the embryo will have two individuals with dispositional authority.*
-Select-

If yes, did *all* individuals with dispositional (legal) authority over the embryo provide consent? *Note, in most circumstances the embryo will have two individuals with dispositional authority.*
-Select-

Additional comments:

Payments to Donors

* Was there payment of any kind at any time to any of the human gamete, somatic cell or embryo donors? Describe below. *Note, if oocyte, sperm or embryo was donated for reproductive purposes to a couple who subsequently donated the embryo to research, any payment for the initial donation should also be described here.*
-Select-

* Oocyte: -Select-

* Sperm: -Select-

* Somatic cell: -Select-

Done



ISSCR - Stem Cell Registry - Upload Docs - Mozilla Firefox

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Upload Documents: HR1

Where original documentation is not in English, the original language documentation should be attached alongside English translations. The ISSCR reserves the right to decline registration of lines not accompanied by English translations.

* Requires minimum 1 document

ERB/IRB

Documentation of review and approval by the pertinent human subjects oversight group(s).

1. Select a file **2. Set the availability** **3. Click to add**

Make available online to registry users
 Will be provided on individual request

There are no ERB/IRB files at this time.

SCRO

Documentation of stem cell research oversight (SCRO) review and approval.

1. Select a file **2. Set the availability** **3. Click to add**

Make available online to registry users
 Will be provided on individual request

There are no SCRO files at this time.

Done