

GSU Transgenic and Gene Targeting Core

Petit Science Center, Office 701
100 Piedmont Ave SE
Atlanta, GA 30303
404-413-3603

ES Cells Microinjection Service Agreement

1. Advisory and experimental work is offered under conditions below unless otherwise agreed.
2. The investigator is responsible for the preparation of ES cells. If needed, the TGT Core can provide ES cell recovery and expansion service with the hourly service fee in addition to the actual cost of materials. The background and quality of ES cells will be discussed prior to an injection decision.
3. A single charge of \$1800 per injection for GSU researchers or \$2460 per injection for non-GSU researchers applies. The cost covers injection of up to 100 blastocysts and production of at least 2 chimeras. The TGT Core does not guarantee germline transmission.
4. If the project is not successful (e.g. no chimeric offspring produced) due to the quality of ES cells (e.g. the ES cells are not healthy, the passage is too high, etc.), the researchers are still responsible for the service fee.
5. The GSU TGT Core will consult and advise concerning problems specific to individual applications. Investigators are requested to acknowledge the GSU TGT Core or include Dr. Chengliu Jin and other participants judged significant as a co-author on all publications resulting from the genetically engineered animals.

TGT Core Director:

Name: Dr. Chengliu Jin

Signature: _____

Date: _____

Principal Investigator:

Name: _____

Signature: _____

Date: _____

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ES Cell Microinjection Request Form

1. Contact Information

Principal Investigator _____

Phone # _____ Fax #: _____

Department: _____

Address _____

Submitted by _____ Email Address: _____

Phone # _____ Lab Location: _____

2. Protocol Information

IACUC Protocol # _____ Approved Date _____

IBC Protocol # _____ Approved Date _____

Project Title _____

3. Project Information

Gene Name _____ Construct Type _____

ES Cell Name _____ ES Cell Type _____

Background Publications (if any):

Principal Investigator:

Name: _____

Signature: _____

Date: _____