

UConn Health Center Gene Targeting & Transgenic Facility

ES cells <-> Embryo Aggregation Request Form for External Users

DI Nama			Date received			
PI Name Address:						
Addiess						
City	State		Zip code			
Email						
Phone		Fax —				
Project title						
NIH-Agency award #						
ACC# and protocol title						
Construct name:	onstruct name:			(Please attach a map of the construct)		
Construct purpose:	Conventional KO		Conditional KO		Knock-in	
	Conditional expression		other			
Original ES cell line:	R1	D	C	other		
Source of original ES cell	line					
Passage number of ES cell	s used for elect	roporation				
Selection reagent:	G418	Ganc	other			
Total number of colonies i	solated	Nu	mber of positi	ve colonies		
Strategy of genotyping:	of genotyping: Southern PCR		other			
(Please attach protocol and	l photo docume	entation of the	genotyping m	ethod.)		
Passage number of ES cell	s for aggregation	on				
Result of pathogen test						
Person performing ES cell	electroporation	n, selection, co	olony isolation	and expansion:		
	Phone		Email			
Signature of Principal Investigator			Date			
Note: A Purchase order <u>1</u>	nust accompa	ny request.				

Please complete this form and return it to:

Gene Targeting and Transgenic Facility University of Connecticut Health Center

Room EB010 MC 3001

263 Farmington Avenue, Farmington, CT 06030

Phone: 860-679-4032
Fax: 860-679-1846
Email: gttf@uchc.edu
Web: http://gttf.uchc.edu/

Checklist:

- 1. Completed request form
- 2. A copy of your animal care protocol
- 3. Map of the construct
- 4. Protocol and a photo of genotyping method
- 5. A vial(s) of frozen ES cells
- 6. Purchase order