

Quantitative Genomics Core Laboratory Nucleic Acid Sample Submission Form

<http://www.uth.tmc.edu/research/corelabs/qgcl.html>

Contact Information: (all information must be filled in)

Principal Investigator: _____

Date: _____

Department: _____

Institution: _____

Phone #: _____

Project #:

Sample Location:

(In house use only)

Contact Person: _____

Phone #: _____

e-mail address: _____

Sample Information: (all information must be filled in)

Species of origin: _____

If human in origin (tissue, biopsy, etc):

Human subjects approval?

YES / NO (circle one)

IRB # _____

If non-human animal (tissue, biopsy, etc):

Animal study approval?

YES / NO (circle one)

AWC # _____

Potential Hazards (viral, chemical, etc)?

YES / NO (circle one)

If yes, explain: _____

Were the samples derived from human embryonic stem cells?:

YES / NO (circle one)

Grant Funding this Work-No: _____

Granting Agency: _____

Grant Title: _____

CCTS Grant Awardee? Yes/No (Circle one)

Grant Award (e.g., T-32)

Award: _____

Project #: _____ Sample Location: _____ PI: _____
(In house use only)

Samples must be placed in our screwcap tubes (we can provide; ISC Bioexpress cat# C-3295-2) and numbered sequentially from 1 to N, on the lid and on the side of each tube. Samples are to be submitted in a standard 1" high freezer box for storage in a -80 °C freezer tower. **Samples will be run in the order received.**

If the 18SrRNA assay is to be used, a second set of samples at 1:500 dilution in RNase-free tRNA-H₂O (yeast or *E. coli* at 100 ng/μl) have to be made. Please label these tubes with the same number as the undiluted sample followed by an "A".

Assay Information- (Please list genes separately)	Species (e.g., human/Aplysia/etc)	Transcript Name (e.g., b-Actin)	Nucleic Acid in Sample:		
			RNA	DNA	(circle one)
			Samples DNase I treated?:		
			Yes	No	(circle one)
Assay #			No. of Samples (e.g., 20, 93, etc.)		
#1	_____	_____	_____	_____	_____
#2	_____	_____	_____	_____	_____
#3	_____	_____	_____	_____	_____
#4	_____	_____	_____	_____	_____
#5	_____	_____	_____	_____	_____
#6	_____	_____	_____	_____	_____
#7	_____	_____	_____	_____	_____
#8	_____	_____	_____	_____	_____
#9	_____	_____	_____	_____	_____
#10	_____	_____	_____	_____	_____
#11	_____	_____	_____	_____	_____
#12	_____	_____	_____	_____	_____
#13	_____	_____	_____	_____	_____
#14	_____	_____	_____	_____	_____
#15	_____	_____	_____	_____	_____

We have limited ability to store RNA samples in our freezer. If you want your RNA samples back, please indicate below. **Samples not picked up within 2 weeks of data being sent out will be combined and kept for assay development.**

Do you want your RNA or DNA samples returned following analysis? Yes No (circle one)