

## Quantitative Genomics Core Laboratory Sample Submission Form

<http://research.uth.tmc.edu/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)

If yes, explain: \_\_\_\_\_

Grant Number : \_\_\_\_\_

Granting Agency: \_\_\_\_\_

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

Samples must be placed in our screwcap tubes (we can provide; Fisher cat# 0566927) 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-H<sub>2</sub>O (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- Assay #	(Please list genes separately) Species (e.g., human/Aplysia/etc)	Nucleic Acid in Sample: Samples DNase I treated?:	RNA	DNA	(circle one)
			Yes	No	(circle one)
		Transcript Name (e.g., b-Actin)	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)