NUSeq Core: RNA Quality Control

Northwestern Medicine®
Feinberg School of Medicine

Assay:

◯ **RNA 6000 Nano Chip**
Must be diluted in nuclease-free water at a concentration of 50-500 ng/ul. Up to 11 user samples per chip, with internal control.

◯ **RNA 6000 Pico Chip**
Must be diluted in nuclease-free water at a concentration of 0.5-5 ng/ul. Up to 10 user samples per chip, with internal control.

Type:

◯ **Eukaryotic:** 18S and 28S rRNA

◯ **Prokaryotic:** 16S and 23S rRNA

PI Name:_____

PI E-mail:_____

Chart String or PO Number:_____

Drop-off Date:_____

Dropped off by:_____

E-mail Address:_____

Phone Number:_____

Comments:_____

_____

_____

Elution or resuspension media (if other than water):

_____

Sample ID: Clearly label IDs Must use unique IDs	**Concentration*:** If known	**Volume:** 4-5 ul required

*** If unknown, concentrations and dilutions will be made and charged.**
Drop off samples in 1.5 ml microcentrifuge tubes on either ice or dry ice.

If you have more than 12 samples, please submit additional samples on a separate spreadsheet.

Note: Samples will be discarded after 10 business days unless otherwise arranged.