DNA/RNA QC Service Request Form

Genomics Core Facility (GCF)
Institute for Genomics and Multiscale Biology
Icahn Building 13-02
Genomics_core@mssm.edu
http://icahn.mssm.edu/research/genomics/core-facility

Date of Submission: ___________________________ Principal Investigator: ___________________________ [Required]
Submitter Name: ______________________________ Fund Account #: ________________________________ [Required]
Email Address: _________________________________ P.I. Signature: _________________________________ [Required]

* Signature indicates agreement to pay for services.

<table>
<thead>
<tr>
<th>Check box for service(s) desired</th>
<th>Service Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Quality analysis by Bioanalyzer traces (results provided within 3 business days)</td>
<td>$15 per sample</td>
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<tr>
<td></td>
<td>Concentration quantitation by Qubit fluorometry (results provided within 3 business days)</td>
<td>$10 per sample</td>
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Policies:
- Sample submission hours are Monday-Thursday from 2-4 PM.
- Bring at least 3-5 µl of each sample to the GCF at Icahn laboratory 13-02 in ice or dry ice if RNA.
- Based upon the information given, the GCF will determine the most appropriate instrument/chip to use.
- All leftover material will be discarded after results are sent back to submitter.

Please attach a spreadsheet with sample information - must include either of the following column headers.

All information required (if not given, sample will be rejected).

USE ONE SUBMISSION SHEET PER SAMPLE TYPE (DNA OR RNA)

<table>
<thead>
<tr>
<th>DNA</th>
<th>Detailed Description Ex. genomic DNA, fragmented DNA, ChIP DNA, amplicons, etc.</th>
<th>Expected size range (bp)</th>
<th>Sample ID</th>
<th>Total volume (µl)</th>
<th>Concentration if known / Circle Nanodrop or Qubit (ng/µl)</th>
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</thead>
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<tr>
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<tr>
<td>RNA</td>
<td>Detailed Description Ex. Total RNA, polyA-selected RNA, rRNA-depleted RNA, etc.</td>
<td>Species</td>
<td>Sample ID</td>
<td>Total volume (µl)</td>
<td>Concentration if known / Circle Nanodrop or Qubit (ng/µl)</td>
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Number of samples submitted: __________

Notes: __________________________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________

Section below for GCF use only

Samples accepted by: ___________________________ Date: ___________________________

Version 2017-v5