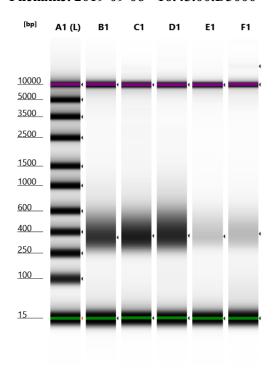
Filename: 2019-09-06 - 16.45.00.D5000

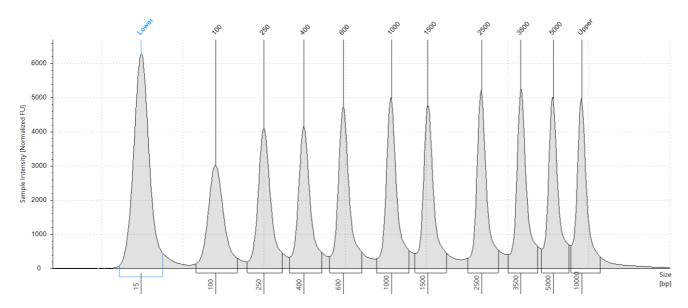


Default image (Contrast 100%)

Sample Info

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--|-------|--------------|
| A1 | 42.8 | Ladder | | Ladder |
| B1 | 8.59 | Gl-4 Ribo-free RNA lib test | | |
| C1 | 11.2 | G1-13 Ribo-free RNA lib test | | |
| DI | 11.5 | Hot #3 1/2 salinity Ribo-free RNA lib test | | |
| E1 | 2.01 | TA Amb 1 Ribo-free RNA lib test | | |
| F1 | 2.73 | TA Amb 2 Ribo-free RNA lib test | | |

A1: Ladder



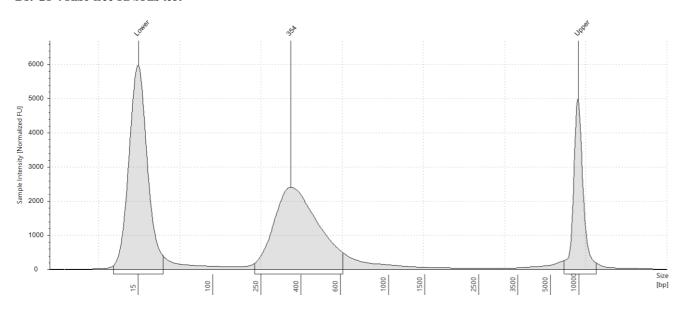
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| A1 | 42.8 | Ladder | | Ladder |

Peak Table

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/μl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 8.14 | - | 835 | - | | Lower Marker |
| 100 | 4.43 | - | 68.1 | 10.36 | | |
| 250 | 4.86 | - | 29.9 | 11.35 | | |
| 400 | 4.58 | - | 17.6 | 10.72 | | |
| 600 | 4.92 | - | 12.6 | 11.50 | | |
| 1000 | 4.98 | - | 7.66 | 11.65 | | |
| 1500 | 4.66 | - | 4.78 | 10.90 | | |
| 2500 | 4.81 | - | 2.96 | 11.24 | | |
| 3500 | 4.88 | - | 2.15 | 11.41 | | |
| 5000 | 4.65 | - | 1.43 | 10.87 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

B1: G1-4 Ribo-free RNA lib test



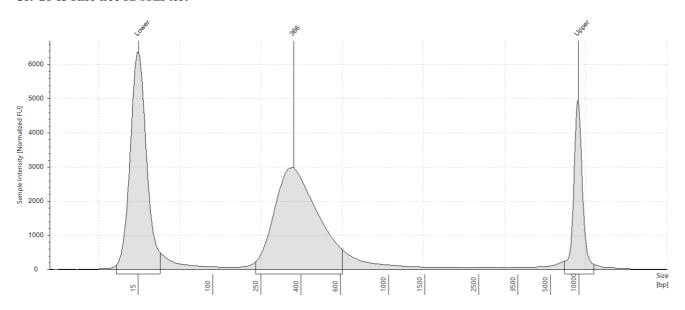
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|-----------------------------|-------|--------------|
| B1 | 8.59 | Gl-4 Ribo-free RNA lib test | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/μl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 7.97 | - | 817 | - | | Lower Marker |
| 354 | 8.59 | - | 37.3 | 100.00 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

C1: G1-13 Ribo-free RNA lib test



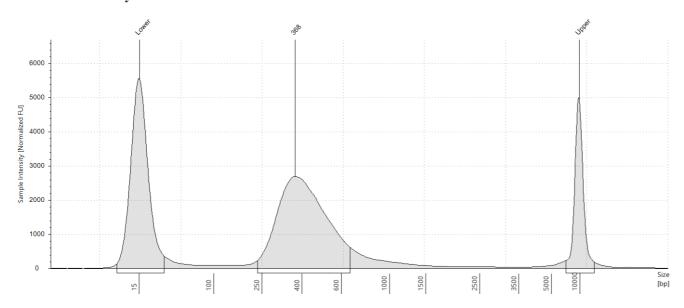
Sample Table

| ĺ | Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|---|------|---------------|------------------------------|-------|--------------|
| | C1 | 11.2 | Gl-13 Ribo-free RNA lib test | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/μl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 8.01 | - | 821 | - | | Lower Marker |
| 366 | 11.2 | - | 47.2 | 100.00 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

D1: Hot #3 1/2 salinity Ribo-free RNA lib test



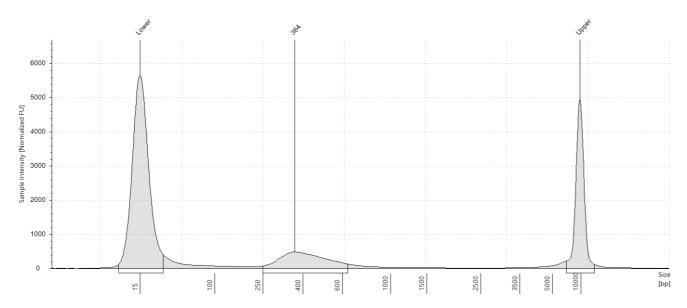
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--|-------|--------------|
| DI | 11.5 | Hot #3 1/2 salinity Ribo-free RNA lib test | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 7.60 | - | 780 | - | | Lower Marker |
| 368 | 11.5 | - | 48.3 | 100.00 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

E1: TA Amb 1 Ribo-free RNA lib test



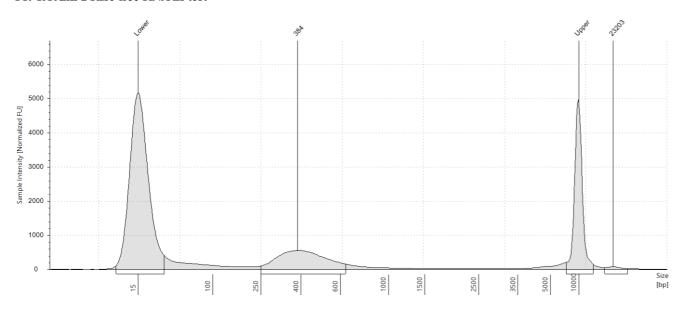
Sample Table

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|---------------------------------|-------|--------------|
| E1 | 2.01 | TA Amb 1 Ribo-free RNA lib test | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/μl] | Assigned Conc. [ng/μl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 7.49 | - | 768 | - | | Lower Marker |
| 364 | 2.01 | - | 8.47 | 100.00 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

F1: TA Amb 2 Ribo-free RNA lib test



Sample Table

| ĺ | Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|---|------|---------------|---------------------------------|-------|--------------|
| | F1 | 2.73 | TA Amb 2 Ribo-free RNA lib test | | |

Peak Table

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|-----------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 8.24 | - | 845 | - | | Lower Marker |
| 384 | 2.62 | - | 10.5 | 96.01 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |
| 23203 | 0.109 | - | 0.00723 | 3.99 | | |