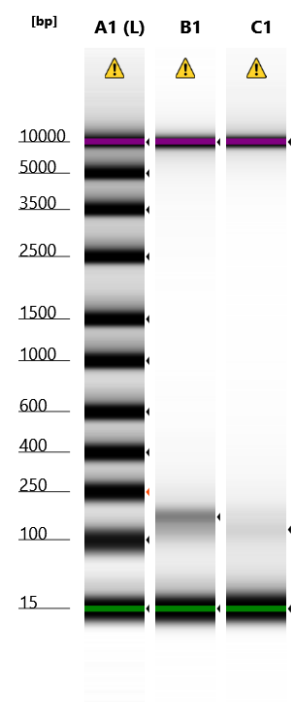# Filename: 2024-02-29 - 16.48.21.D5000
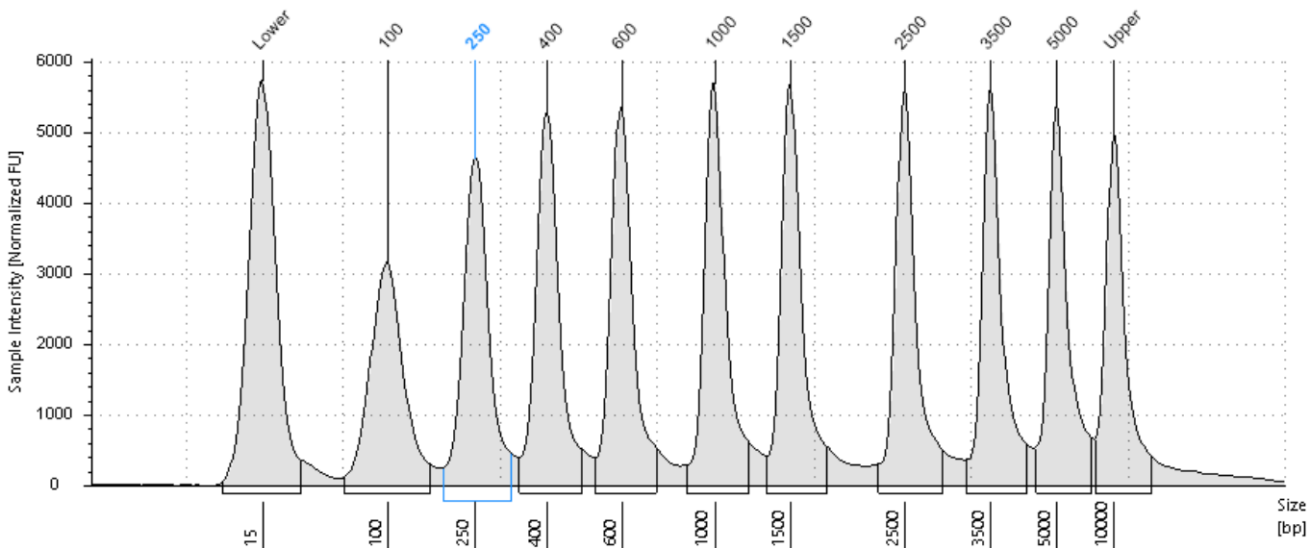


Default image (Contrast 100%)

## Sample Info

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| A1 | 47.7 | Ladder | ⚠ | Caution! Expired ScreenTape device; Ladder |
| B1 | 2.18 | M60 | ⚠ | Caution! Expired ScreenTape device |
| C1 | 0.890 | M72 | ⚠ | Caution! Expired ScreenTape device |

## A1: Ladder



**Sample Table**

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| A1 | 47.7 | Ladder | ⚠ | Caution! Expired ScreenTape device; Ladder |

**Peak Table**

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|--------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 6.54 | - | 671 | - | | Lower Marker |
| 100 | 4.81 | - | 74.0 | 10.09 | | |
| 250 | 5.35 | - | 32.9 | 11.22 | | |
| 400 | 5.52 | - | 21.2 | 11.59 | | |
| 600 | 5.44 | - | 14.0 | 11.42 | | |
| 1000 | 5.64 | - | 8.68 | 11.84 | | |
| 1500 | 5.45 | - | 5.59 | 11.42 | | |
| 2500 | 5.28 | - | 3.25 | 11.08 | | |
| 3500 | 5.21 | - | 2.29 | 10.92 | | |
| 5000 | 4.98 | - | 1.53 | 10.43 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

**B1: M60**
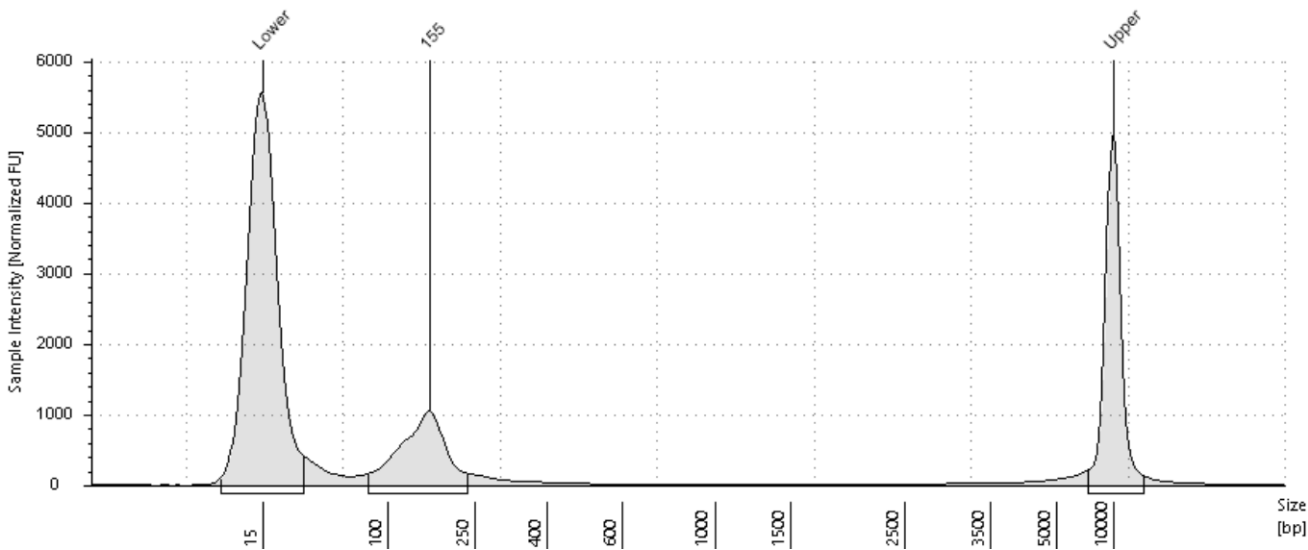


**Sample Table**

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|---|---|---|---|---|
| B1 | 2.18 | M60 | ⚠ | Caution! Expired ScreenTape device |

**Peak Table**

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|---|---|---|---|---|---|---|
| 15 | 7.08 | - | 726 | - | | Lower Marker |
| 155 | 2.18 | - | 21.6 | 100.00 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |

## C1: M72
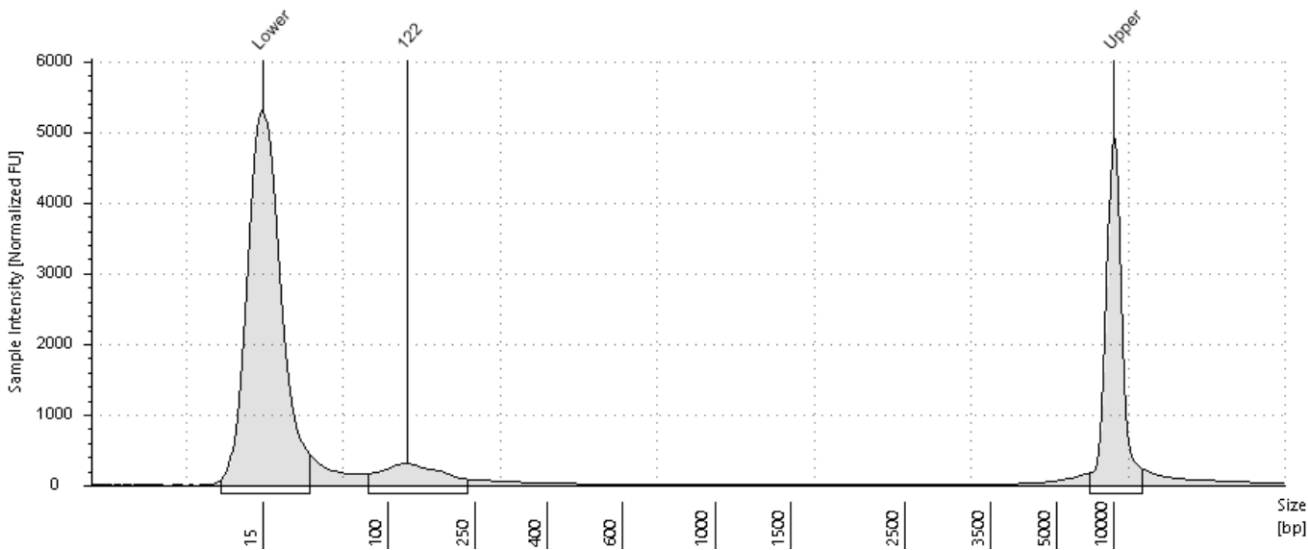


**Sample Table**

| Well | Conc. [ng/µl] | Sample Description | Alert | Observations |
|------|---------------|--------------------|-------|--------------|
| C1 | 0.890 | M72 | ⚠ | Caution! Expired ScreenTape device |

**Peak Table**

| Size [bp] | Calibrated Conc. [ng/µl] | Assigned Conc. [ng/µl] | Peak Molarity [nmol/l] | % Integrated Area | Peak Comment | Observations |
|-----------|--------------------------|------------------------|------------------------|-------------------|--------------|--------------|
| 15 | 7.68 | - | 788 | - | | Lower Marker |
| 122 | 0.890 | - | 11.2 | 100.00 | | |
| 10000 | 3.25 | 3.25 | 0.500 | - | | Upper Marker |