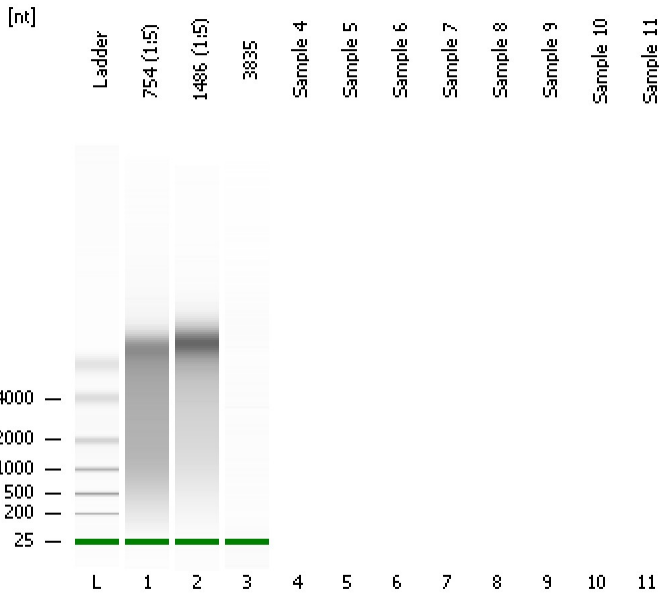


Assay Class: mRNA Pico
Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-20\2018-03-20_004.xad

Created: 3/20/2018 12:56:18 PM
Modified: 3/20/2018 1:08:45 PM

Electrophoresis File Run Summary



Instrument Information:

Instrument Name: DE34903152 Firmware: C.01.069
Serial#: DE34903152 Type: G2938C

Assay Information:

Assay Origin Path: C:\Program Files\Agilent\2100 bioanalyzer\2100 expert\assays\RNA\mRNA Pico Series II.xsy

Assay Class: mRNA Pico
Version: 2.6
Assay Comments: mRNA Analysis pg sensitivity

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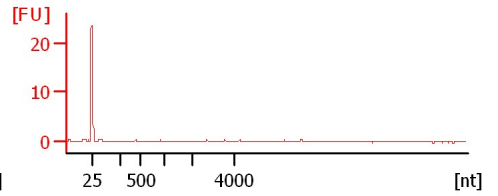
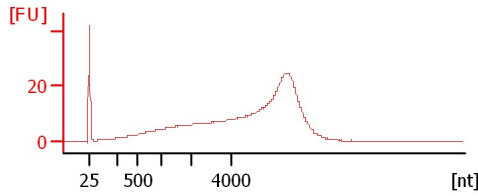
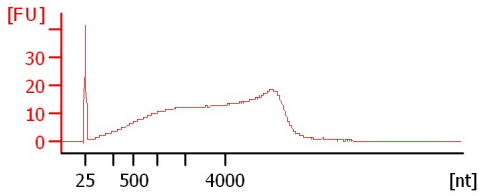
Chip Information:

Chip Lot #:
Reagent Kit Lot #:
Chip Comments:

754 (1:5)

1486 (1:5)

3835



Assay Class: mRNA Pico
Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-20\2018-03-20_004.xad

Created: 3/20/2018 12:56:18 PM
Modified: 3/20/2018 1:08:45 PM

Electrophoresis File Run Summary (Chip Summary)

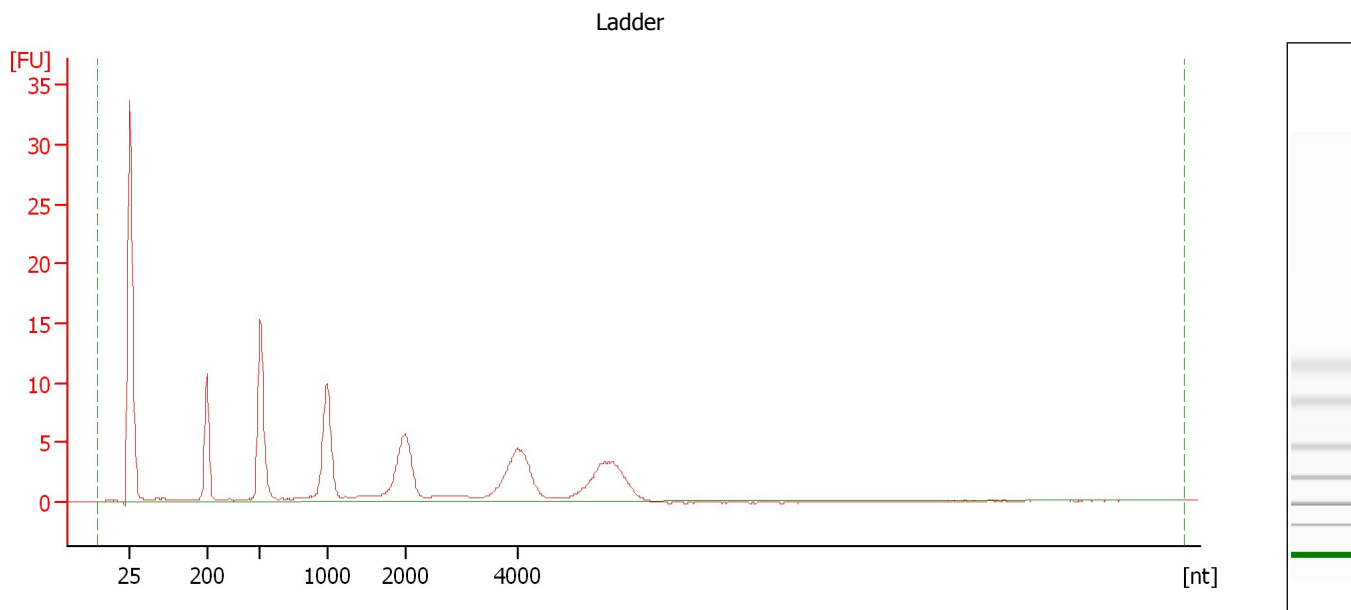
Sample Name	Sample Comment	Status	Result Label	Result Color
754 (1:5)		✓		
1486 (1:5)		✓		
3835		✓		
Sample 4				
Sample 5				
Sample 6				
Sample 7				
Sample 8				
Sample 9				
Sample 10				
Sample 11				
Ladder		✓		

Chip Lot #**Reagent Kit Lot #****Chip Comments :**

Assay Class: mRNA Pico
Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-20\2018-03-20_004.xad

Created: 3/20/2018 12:56:18 PM
Modified: 3/20/2018 1:08:45 PM

Electropherogram Summary



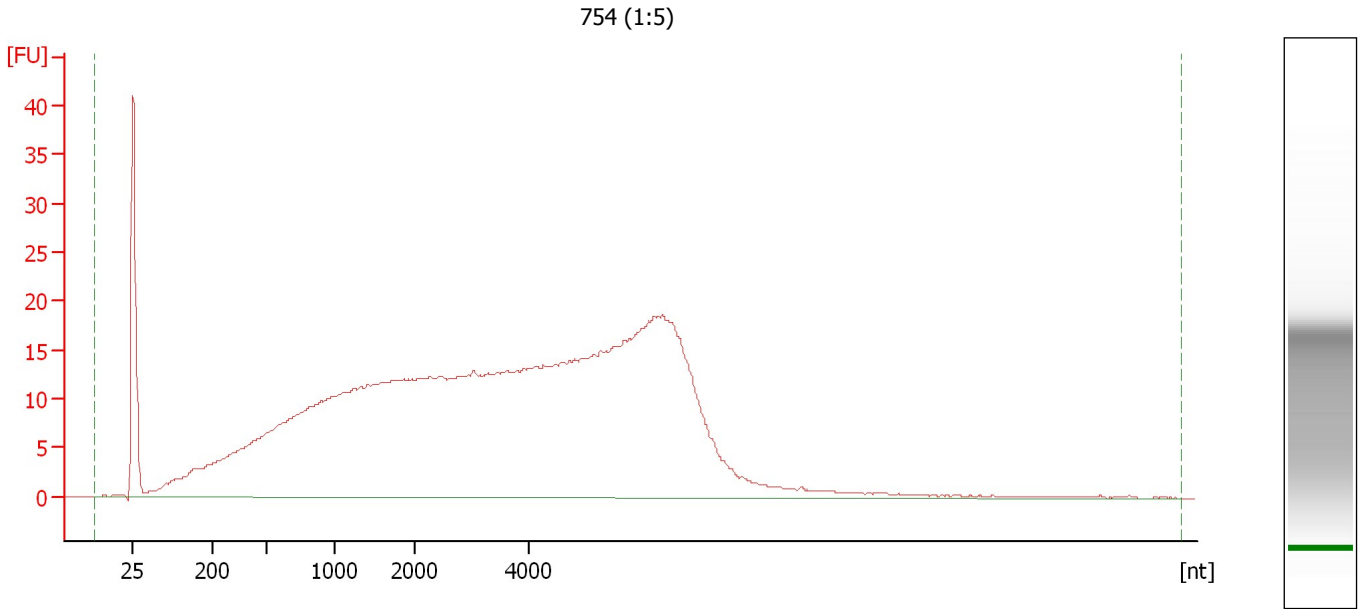
Overall Results for Ladder

RNA Area: 128.7 RNA Concentration: 1,000 pg/μl

Assay Class: mRNA Pico
Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-20\2018-03-20_004.xad

Created: 3/20/2018 12:56:18 PM
Modified: 3/20/2018 1:08:45 PM

Electropherogram Summary Continued ...



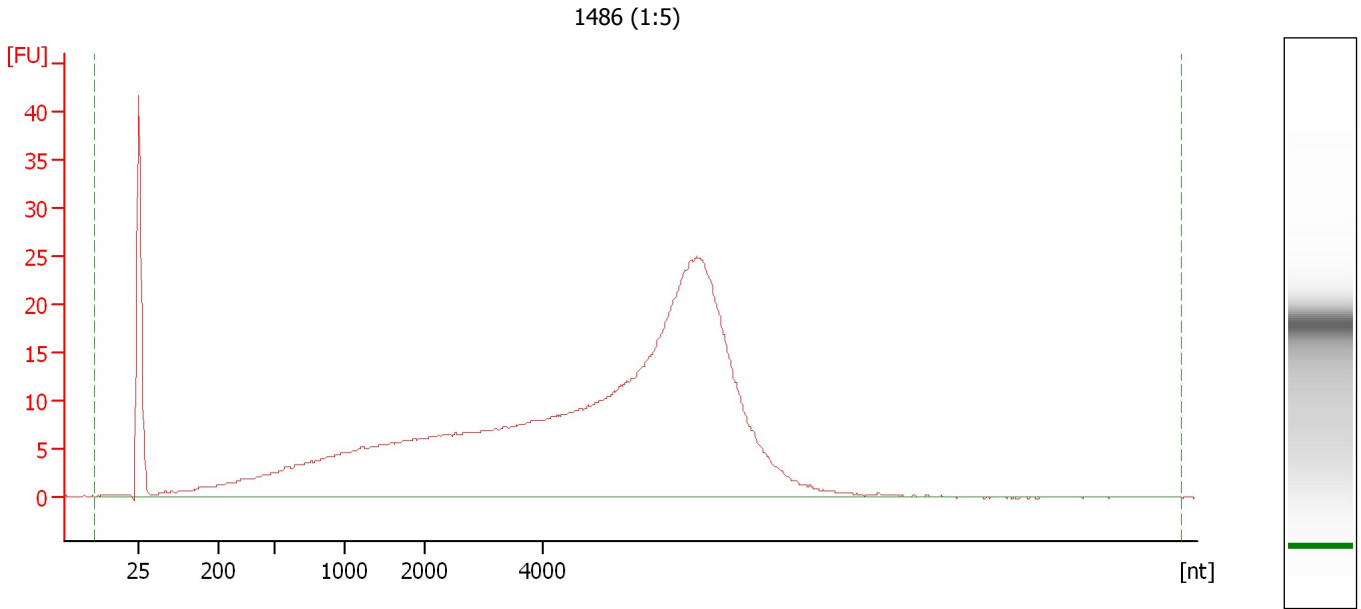
Overall Results for sample 1 : 754 (1:5)

RNA Area: 997.3 rRNA Contamination: 0.0 %
RNA Concentration: 7,750 pg/μl

Assay Class: mRNA Pico
Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-20\2018-03-20_004.xad

Created: 3/20/2018 12:56:18 PM
Modified: 3/20/2018 1:08:45 PM

Electropherogram Summary Continued ...



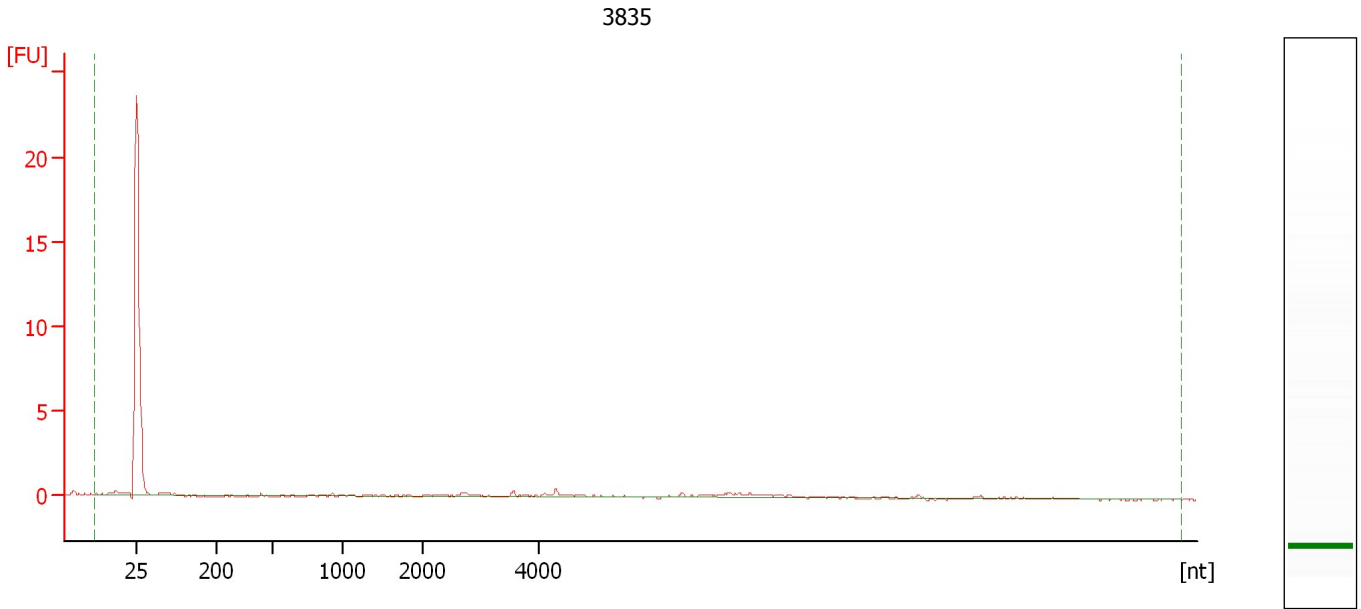
Overall Results for sample 2 : 1486 (1:5)

RNA Area: 677.4 rRNA Contamination: 0.0 %
RNA Concentration: 5,264 pg/μl

Assay Class: mRNA Pico
Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-20\2018-03-20_004.xad

Created: 3/20/2018 12:56:18 PM
Modified: 3/20/2018 1:08:45 PM

Electropherogram Summary Continued ...



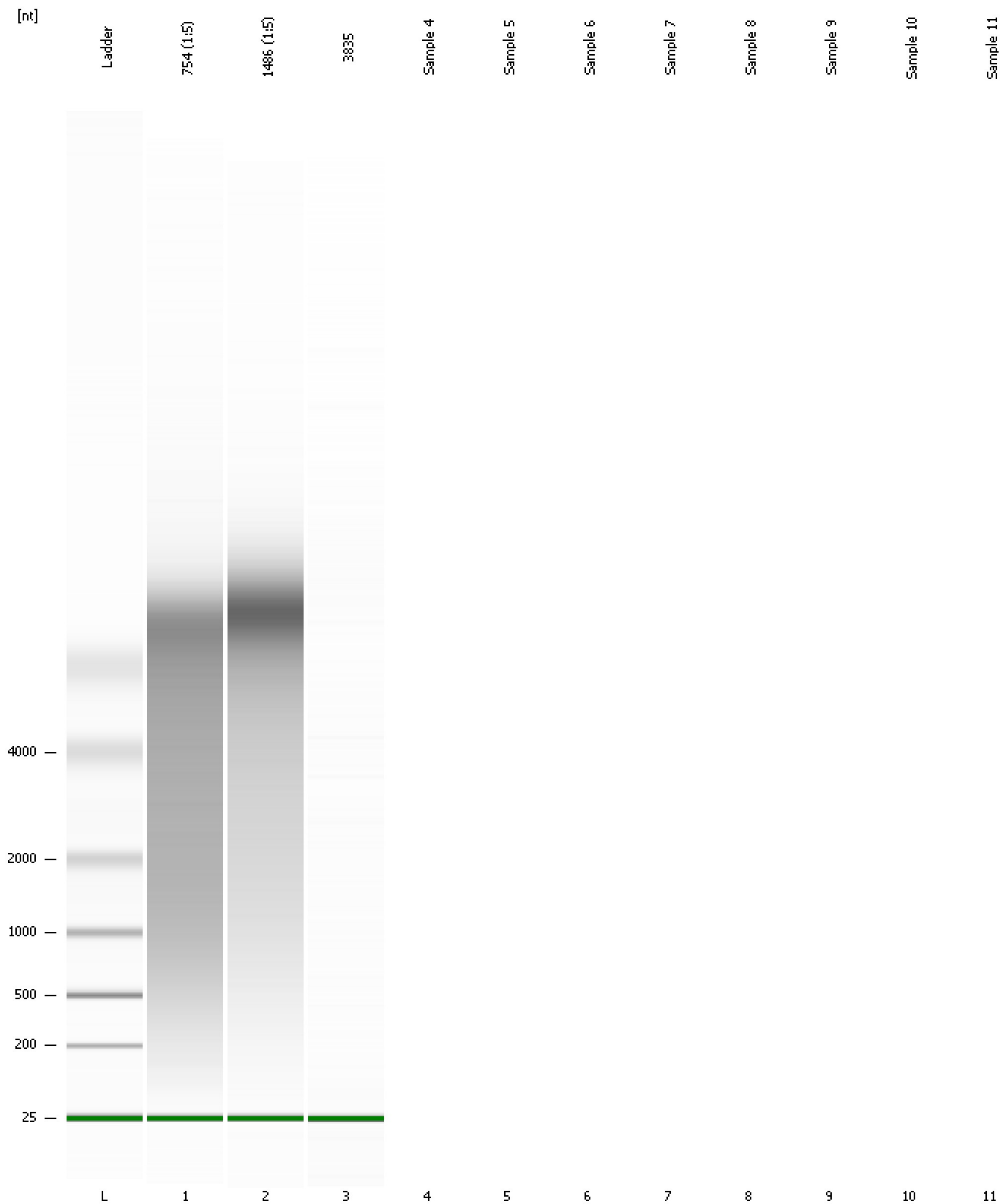
Overall Results for sample 3 : 3835

RNA Area: 7.3 rRNA Contamination: 0.0 %
RNA Concentration: 56 pg/μl

Assay Class: mRNA Pico
Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-20\2018-03-20_004.xad

Created: 3/20/2018 12:56:18 PM
Modified: 3/20/2018 1:08:45 PM

Gel Image



Assay Class: mRNA Pico
Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-20\2018-03-20_004.xad

Created: 3/20/2018 12:56:18 PM
Modified: 3/20/2018 1:08:45 PM

Invalid Samples

- Sample 4 has not been run, no results available.
- Sample 5 has not been run, no results available.
- Sample 6 has not been run, no results available.
- Sample 7 has not been run, no results available.
- Sample 8 has not been run, no results available.
- Sample 9 has not been run, no results available.
- Sample 10 has not been run, no results available.
- Sample 11 has not been run, no results available.