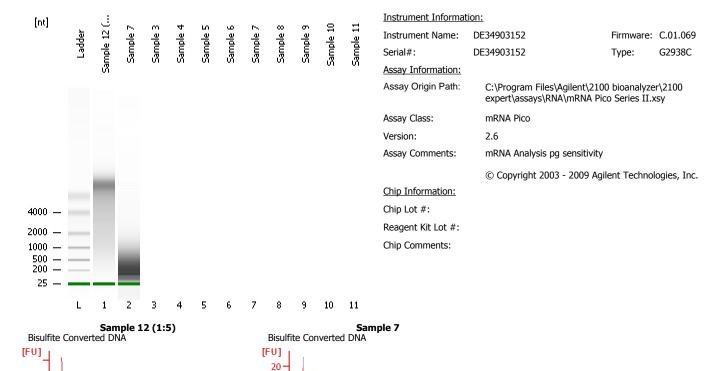
**2018-03-19\_004.xad** Page 1 of 7

Assay Class: mRNA Pico Created: 3/19/2018 12:58:31 PM Data Path: C:\... bioanalyzer\2100 expert\data\2018-03-19\2018-03-19\_004.xad Modified: 3/19/2018 1:09:17 PM

### **Electrophoresis File Run Summary**



4000

[nt]

Printed:

3/19/2018 1:11:52 PM

10

25 500

[nt]

20

500

4000

**2018-03-19\_004.xad** Page 2 of 7

Assay Class: mRNA Pico C:\... bioanalyzer\2100 expert\data\2018-03-19\2018-03-19\_004.xad Created: 3/19/2018 12:58:31 PM Modified: 3/19/2018 1:09:17 PM

# **Electrophoresis File Run Summary (Chip Summary)**

Sample Name	Sample Comment	Status	Result Label	<b>Result Color</b>
Sample 12 (1:5)	Bisulfite Converted DNA	~		
Sample 7	Bisulfite Converted DNA	~		
Sample 3				
Sample 4				
Sample 5				
Sample 6				
Sample 7				
Sample 8				
Sample 9				
Sample 10				
Sample 11				
Ladder		<b>~</b>		
Chip Lot #			Reagent Kit Lot #	

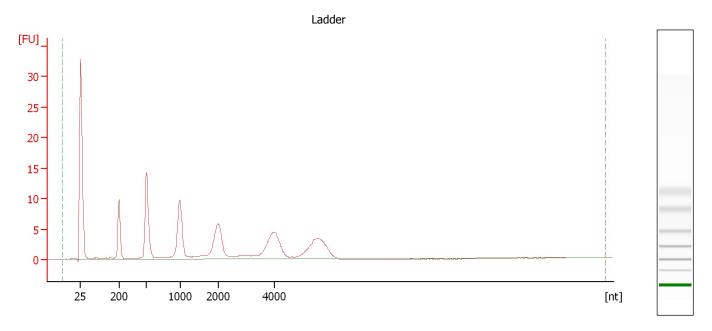
Chip Comments :

Printed:

**2018-03-19\_004.xad** Page 3 of 7

Assay Class: mRNA Pico C:\... bioanalyzer\2100 expert\data\2018-03-19\2018-03-19\_004.xad Created: 3/19/2018 12:58:31 PM Modified: 3/19/2018 1:09:17 PM

## **Electropherogram Summary**



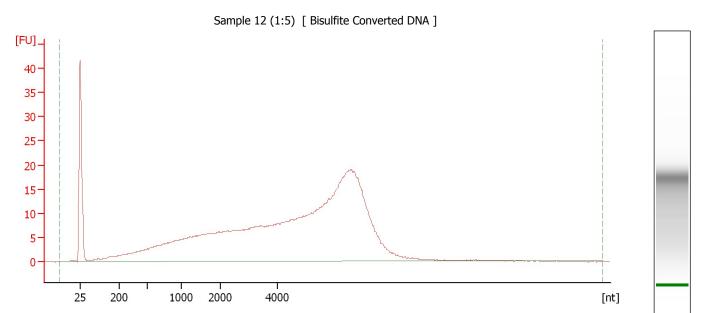
#### **Overall Results for Ladder**

RNA Area: 138.4 RNA Concentration: 1,000 pg/µl

**2018-03-19\_004.xad** Page 4 of 7

Assay Class: mRNA Pico C:\... bioanalyzer\2100 expert\data\2018-03-19\2018-03-19\_004.xad Created: 3/19/2018 12:58:31 PM Modified: 3/19/2018 1:09:17 PM

# **Electropherogram Summary Continued ...**



## Overall Results for sample 1: Sample 12 (1:5)

RNA Area: 607.0 rRNA Contamination: 0.0 %

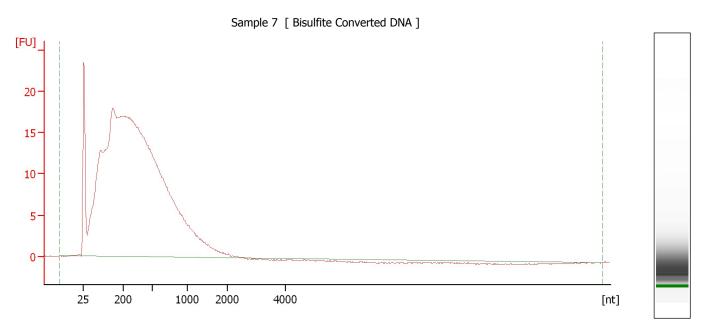
RNA Concentration: 4,386 pg/µl

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**2018-03-19\_004.xad** Page 5 of 7

Assay Class: mRNA Pico C:\... bioanalyzer\2100 expert\data\2018-03-19\2018-03-19\_004.xad Created: 3/19/2018 12:58:31 PM Modified: 3/19/2018 1:09:17 PM

### **Electropherogram Summary Continued ...**



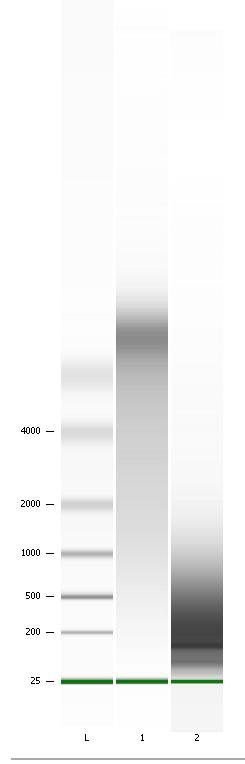
## Overall Results for sample 2: <u>Sample 7</u>

RNA Area: 625.1 rRNA Contamination: 0.0 %

RNA Concentration: 4,517 pg/µl

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**2018-03-19\_004.xad** Page 6 of 7



6

7

5

3

11

10

2018-03-19\_004.xad 7 of Page

Assay Class: mRNA Pico

Created: 3/19/2018 12:58:31 PM C:\... bioanalyzer\2100 expert\data\2018-03-19\2018-03-19\_004.xad Data Path: Modified: 3/19/2018 1:09:17 PM

#### **Invalid Samples**

Sample 3 has not been run, no results available.

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.

Printed: