

ViewSizer NTA

File Help

Record Process Plot

Measurement authorized by

Operator ID

NC

Sample Name

Blank

Description

3kDa PBS

Sample preparation

Raw

Expected concentration [part/ml]

Estimated concent. uncertainty

Expected average size [nm]

0

Expected avg size uncertainty

0

Diluent

PBS

PBS (salinity in ‰)

9

Dilution

1

Target Temperature (10-50 °C)

22.0

Current Temperature (°C)

22

☐ Stirring On

Zoom (0.5x - 1x)

0.5

Focus (0 - 20 mm)

<< < 12.820 > >>

of Videos

25

Save Videos To

D:\Experiments

Browse

Location

Country

USA

City, State, Zipcode

New York, NY 10032

Street

Frames per Second (2-30)

30

Exposure (1-32 ms)

15

Gain (0-40 dB)

30

Stirring Time (0 - 60 s)

5

Wait time for solution to settle (0-60 s)

3

Video Length (5-500 frames)

300

Blue Laser Power (0-400 mW)

210.0

Green Laser Power (0-35 mW)

12.0

Red Laser Power (0-45 mW)

8.0

Streaming Record Preview

Click for live stream view.

Click to display/hide Advanced settings.

Adjust laser power and other parameters in the "Advanced" settings.

Click to regulate temperature.