



Operator (Report): ZetaView
Video Operator: ZetaView

Sample Parameters

Sample Name: ExoSpin Isolated Exosomes
Comment: SN215, CA0032, cell0127, offset=-3, T=no, Sens85, Sh70, MinB20, MinS5, MaxS200
Electrolyte: PBS, Concentration: 0.000 N
Temperature: 27.09 °C sensed
pH 7.0 entered
Conductivity: 12092.05 µS/cm sensed

Result (sizes in nm)

| | Number | Concentration | Volume |
|-------------------------|-------------------------------------|---------------|--------|
| Median (X50) | 79.0 | 79.0 | 109.4 |
| Span | 32.6 | 32.6 | 41.4 |
| Concentration: | 5.1E+7 Particles / mL | | |
| Dilution Factor: | 700 | | |
| Original Concentration: | 3.5E+10 Particles / cm ³ | | |

Measurement Parameters

Cell S/N: CA0032-0141b

Quality

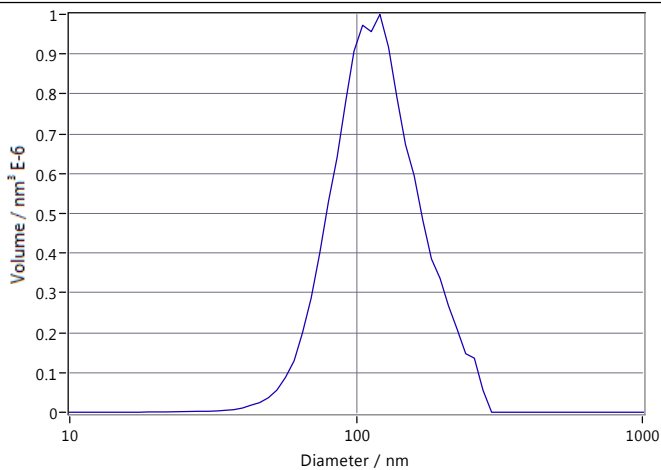
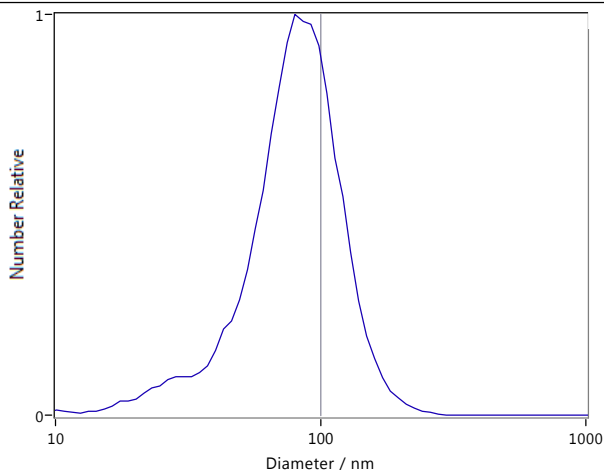
Average Counted Particles per Frame: 170
Number of Traced Particles: 1024

Measurement Mode: Size Distribution 2 Cycles

11 Positions, 3 Removed for Analysis

Analysis Parameters

Max Size: 1000, Min Size: 10, Min Brightness: 20



Peak Analysis (Number Absolute)

| Diameter / nm | Number Absolute | FWHM / nm | Percentage |
|---------------|-----------------|-----------|------------|
| 85.1 | 78.0 | 65.8 | 100.0 |

X Values

| | Number | Concentration | Volume |
|--------|--------|---------------|--------|
| X10 | 42.5 | 42.5 | 73.3 |
| X50 | 79.0 | 79.0 | 109.4 |
| X90 | 118.6 | 118.6 | 173.7 |
| Span | 1.0 | 1.0 | 0.9 |
| Mean | 83.4 | 83.4 | 121.1 |
| StdDev | 32.6 | 32.6 | 41.4 |



Comment

(Signature)