

Experiment : 27Oct2016 Sorting Macro  
Specimen : Specimen\_001  
Tube : RV mrx1  
Sort Layout : Sort Layout\_003  
Application : FACSDiva Version 8.0.1

## Sort Report

Report Date : 2016.10.27 at 16:19:34  
Device : 2 Tube  
User ID : Administrator  
Cytometer : FACSAriaIII (P65828254001)

### Sort Settings

Sort Setup	100 micron	Precision	4-Way Purity
Frequency	42.6	Yield Mask	0
Amplitude	5.1	Purity Mask	32
Phase	0.00	Phase Mask	0
Drop Delay	37.77	Single Cell	Off
Attenuation	Off	Plates Voltage	3,500
Sweet Spot	On	Voltage Centering	19
First Drop	179	Sheath Pressure	20.00
Target Gap	10		

### Side Stream Voltage (%)

Far Left	Left	Right	Far Right
0.00	24.00	20.00	0.00

### Neighboring Drop Charge (%)

2nd	3rd	4th
18.00	6.00	1.00

### Acquisition Counters

Threshold Count	35646010
Processed Events Count(evt)	36111821
Electronic Aborts Count(evt)	869505
Sort Elapsed Time(hh:mm:ss)	01:49:27

### Sort Counters

	Left	Right
Sort Rate(evt/s)	0	0
Conflicts Count(evt)	2771	29342
Conflicts Rate(evt/s)	0	0
Efficiency(%)	0	0

### Sort Layout

Left	Right
Ox : 9005	Red : 8728