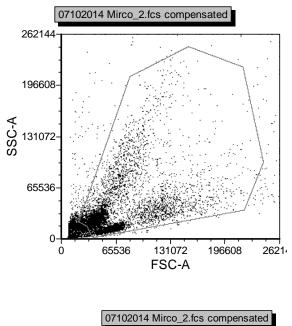
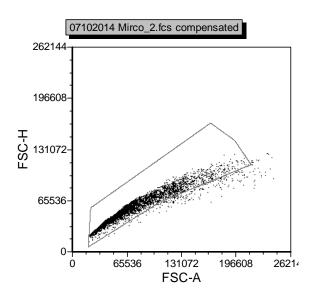
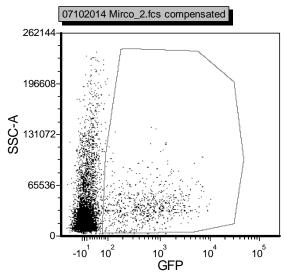


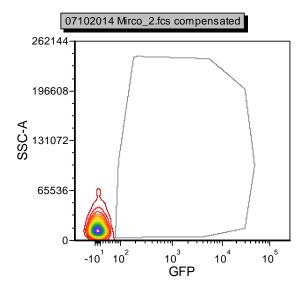
Overlay #	Filename	Gate	# of Events	X Geometric Mean	Y Geometric Mean	% of gated cells	% of all cells
1	07102014 Mirco_1.fcs compensated	None	1080	n/a	27393.74	100.00	10.80
1	07102014 Mirco_1.fcs compensated	Morph	1080	n/a	27393.74	100.00	10.80
1	07102014 Mirco_1.fcs compensated	Singlets	1080	n/a	27393.74	100.00	10.80
1	07102014 Mirco_1.fcs compensated	GFP+	1080	n/a	27393.74	100.00	10.80
1	07102014 Mirco_1.fcs compensated	Early apoptosis	500	345.25	30209.26	46.30	5.00
1	07102014 Mirco_1.fcs compensated	Late apoptosis	139	5691.79	33500.68	12.87	1.39





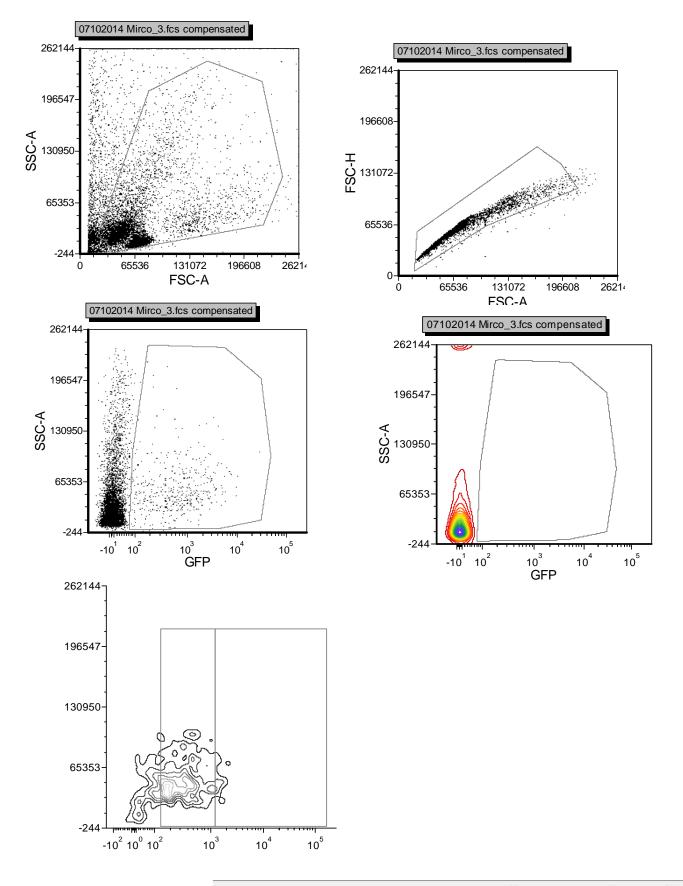


37.25

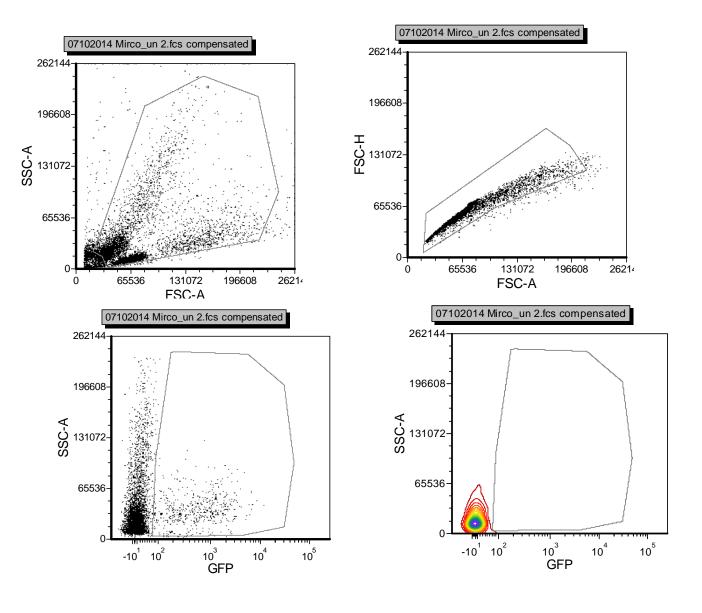


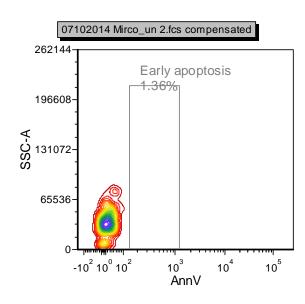
262144- - -					
196608- - - -					
131072- -					
65536- - - -					
0-		<del>'                                    </del>		<del></del>	
-	10 <sup>2</sup> 10 <sup>0</sup> 10 <sup>2</sup>	10	3	104	10 <sup>5</sup>

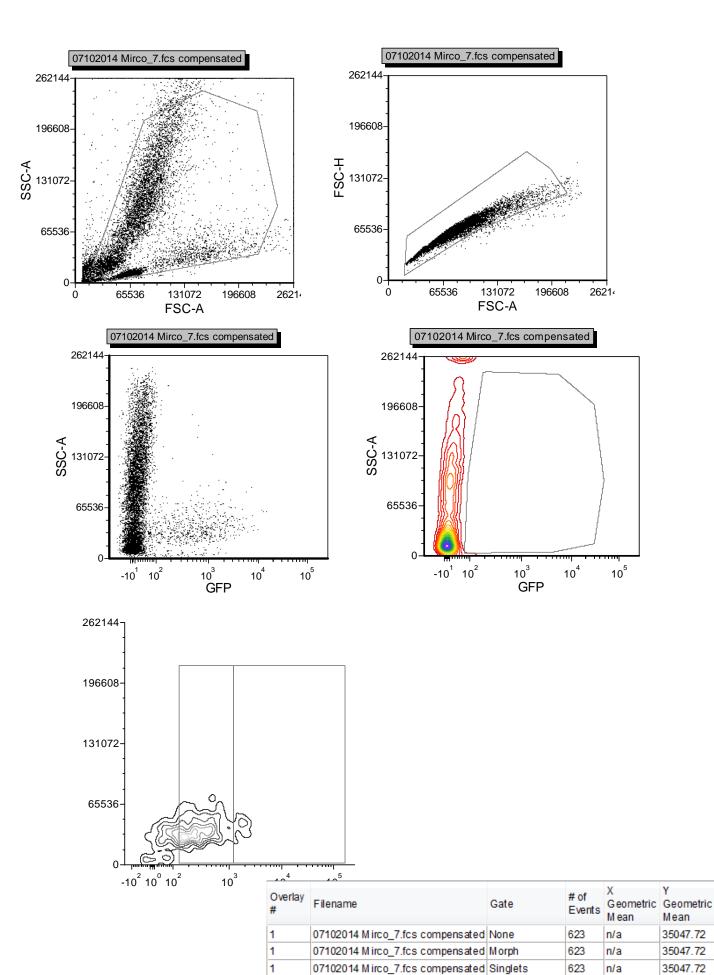
Overlay #	Filename	Gate	# of Events	X Geometric Mean	Y Geometric Mean	% of gated cells	% of all cells
1	07102014 Mirco_2.fcs compensated	None	706	n/a	35210.27	100.00	7.06
1	07102014 Mirco_2.fcs compensated	Morph	706	n/a	35210.27	100.00	7.06
1	07102014 Mirco_2.fcs compensated	Singlets	706	n/a	35210.27	100.00	7.06
1	07102014 Mirco_2.fcs compensated	GFP+	706	n/a	35210.27	100.00	7.06
1	07102014 Mirco_2.fcs compensated	Early apoptosis	423	559.64	33043.56	59.92	4.23
1	07102014 Mirco_2.fcs compensated	Late apoptosis	263	3577.30	43510.85	37.25	2.63



Filename	Gate	# of Events	X Geometric Mean	Overlay #	Y Geometric Mean	% of gated cells	% of all cells
07102014 Mirco_3.fcs compensated	None	441	n/a	1	49660.40	100.00	4.41
07102014 Mirco_3.fcs compensated	M orph	441	n/a	1	49660.40	100.00	4.41
07102014 Mirco_3.fcs compensated	Singlets	441	n/a	1	49660.40	100.00	4.41
07102014 Mirco_3.fcs compensated	GFP+	441	n/a	1	49660.40	100.00	4.41
07102014 Mirco_3.fcs compensated	Early apoptosis	279	358.05	1	52947.83	63.27	2.79
07102014 Mirco_3.fcs compensated	Late apoptosis	53	3067.01	1	56065.81	12.02	0.53







1

07102014 Mirco\_7.fcs compensated GFP+

07102014 Mirco\_7.fcs compensated Early apoptosis 354

07102014 Mirco\_7.fcs compensated Late apoptosis

% of

gated

100.00

100.00

100.00

100.00

56.82

14.77

35047.72

38983.69

45081.92

623

n/a

340.96

5469.14

% of

cells

6.23

6.23

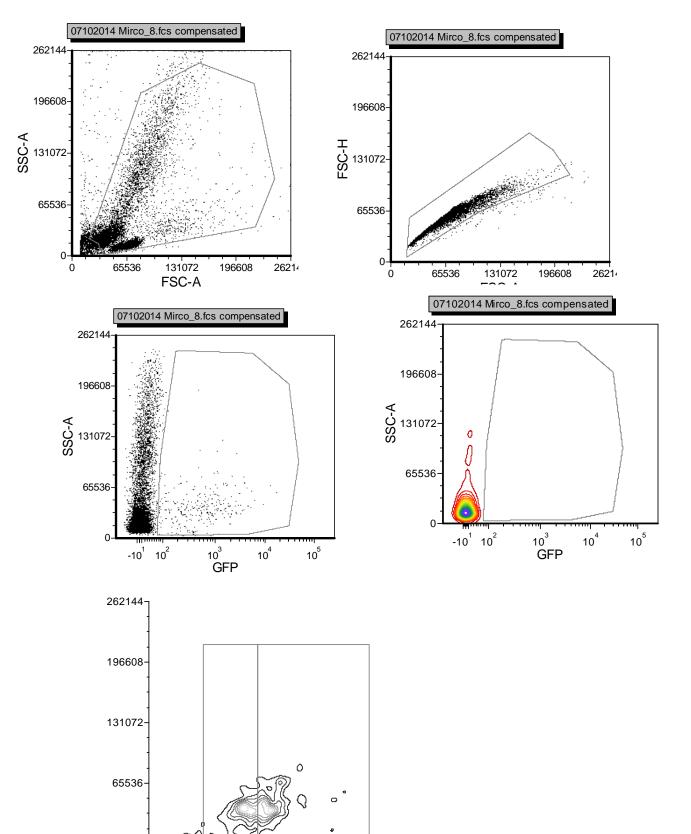
6.23

6.23

3.54

0.92

all



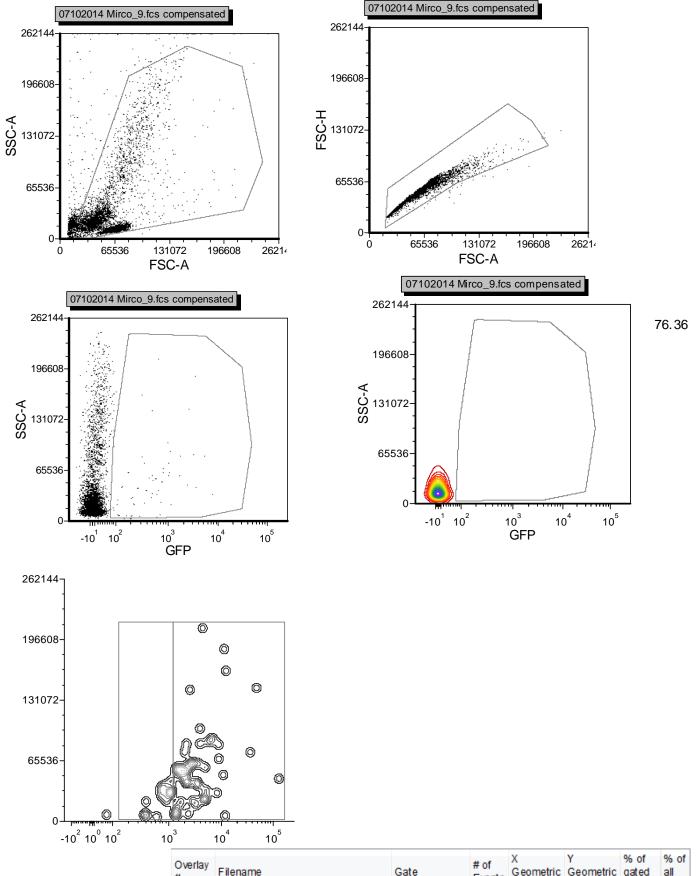
-10<sup>2</sup> 10<sup>0</sup> 10<sup>2</sup>

10<sup>3</sup>

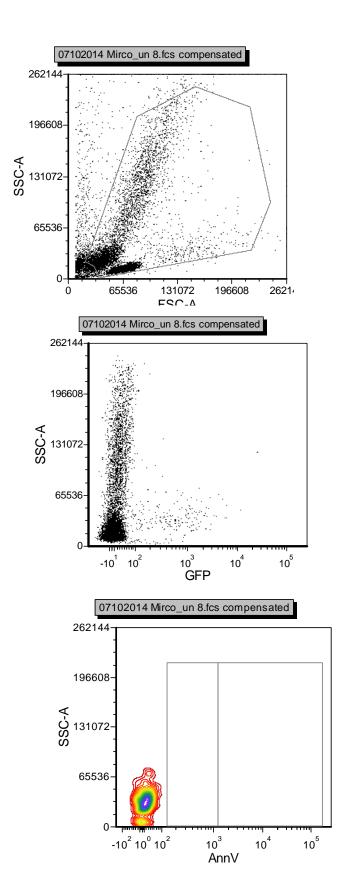
104

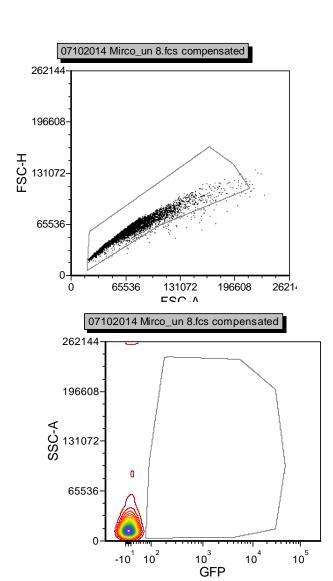
10<sup>5</sup>

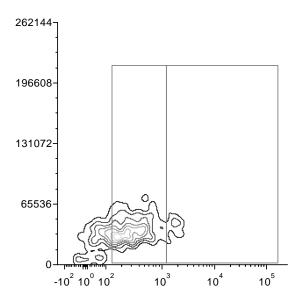
Overlay #	Filename	Gate	# of Events	X Geometric Mean	Y Geometric Mean	% of gated cells	% of all cells
1	07102014 Mirco_8.fcs compensated	None	266	1429.75	34823.61	100.00	2.66
1	07102014 Mirco_8.fcs compensated	Morph	266	1429.75	34823.61	100.00	2.66
1	07102014 Mirco_8.fcs compensated	Singlets	266	1429.75	34823.61	100.00	2.66
1	07102014 Mirco_8.fcs compensated	GFP+	266	1429.75	34823.61	100.00	2.66
1	07102014 Mirco_8.fcs compensated	Early apoptosis	111	600.54	30416.34	41.73	1.11
1	07102014 Mirco_8.fcs compensated	Late apoptosis	144	3580.92	42914.46	54.14	1.44



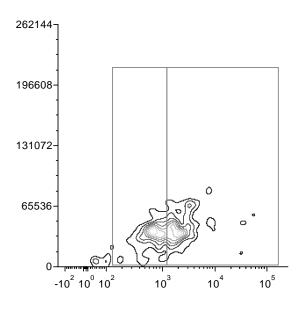
#	Filename	Gate	Events	M ean	Mean	gated cells	all cells
1	07102014 Mirco_9.fcs compensated	None	55	2607.94	38384.68	100.00	0.89
1	07102014 Mirco_9.fcs compensated	Morph	55	2607.94	38384.68	100.00	0.89
1	07102014 Mirco_9.fcs compensated	Singlets	55	2607.94	38384.68	100.00	0.89
1	07102014 Mirco_9.fcs compensated	GFP+	55	2607.94	38384.68	100.00	0.89
1	07102014 Mirco_9.fcs compensated	Early apoptosis	12	720.89	21021.13	21.82	0.19
1	07102014 Mirco_9.fcs compensated	Late apoptosis	42	4109.20	47406.70	76.36	0.68



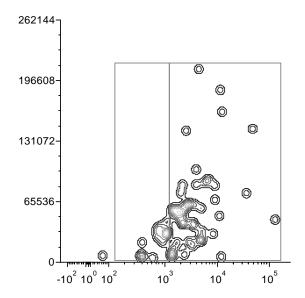




TW 181B 1\_5 54.14

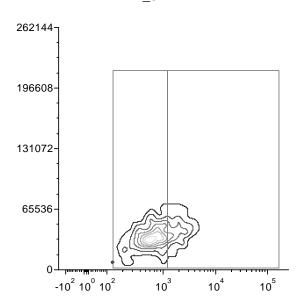


TW 181B 1\_10 76.36



196608-131072-65536-0-10<sup>2</sup> 10<sup>0</sup> 10<sup>2</sup> 10<sup>3</sup> 10<sup>4</sup> 10<sup>5</sup>

TW E 1\_5 37.25



TW E 1\_10 12.02

