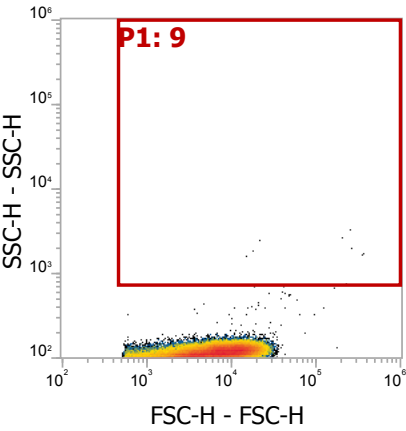
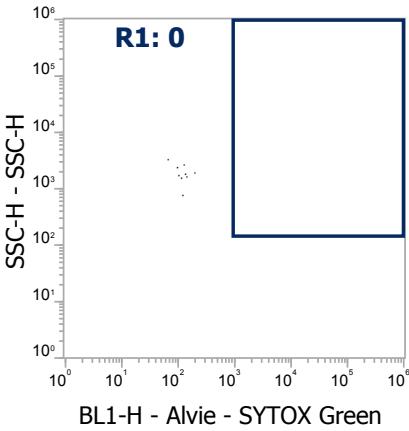


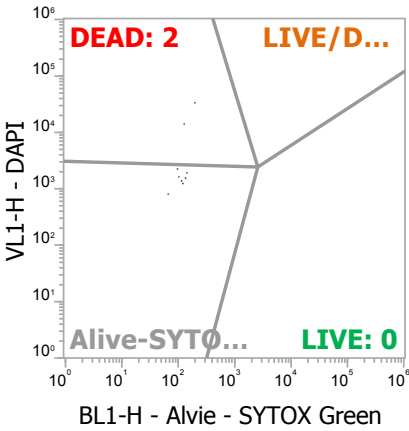
All Events - US



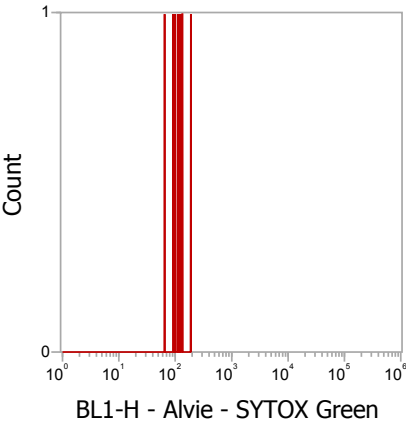
P1 - US



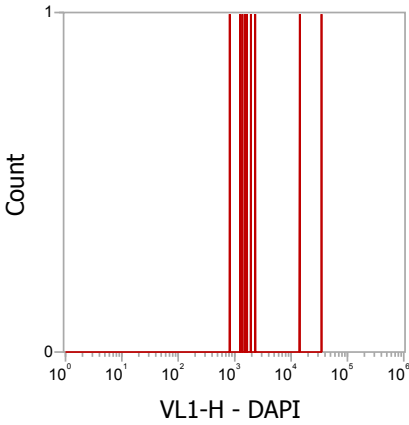
P1 - US



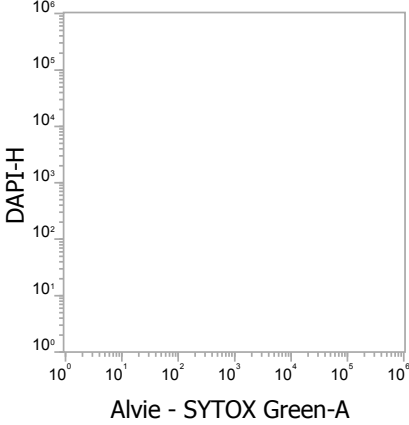
P1 - US



P1 - US



R1 - US



Experiment: **Experiment**

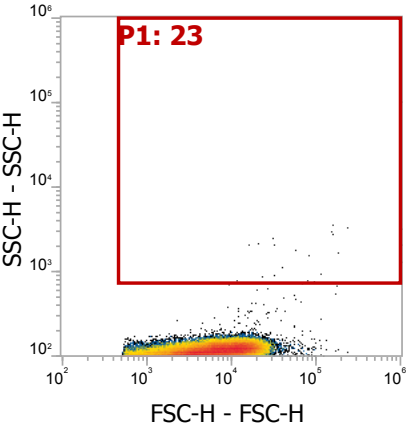
Group: **Buffer**

Sample: **US**

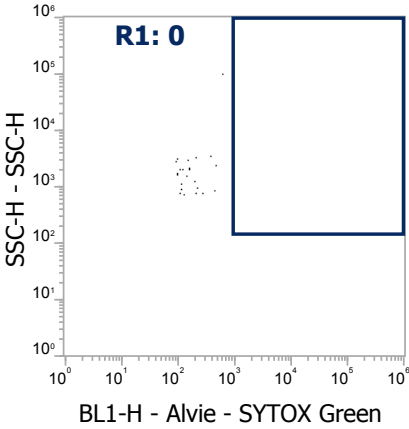
Time Recorded: **14:39:56**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	212,431	100	2,124.310	100.0
▢ P1	P1	FSC-H	SSC-H	9	100	0.090	0.00
▢ R1	R1	BL1-H	SSC-H	0	100	0.000	0.00
▢ DEAD	DEAD	BL1-H	VL1-H	2	100	0.020	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	7	100	0.070	0.00
▢ LIVE	LIVE	BL1-H	VL1-H	0	100	0.000	0.00

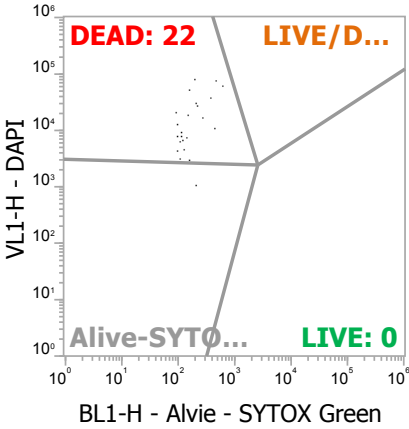
All Events - Dapi



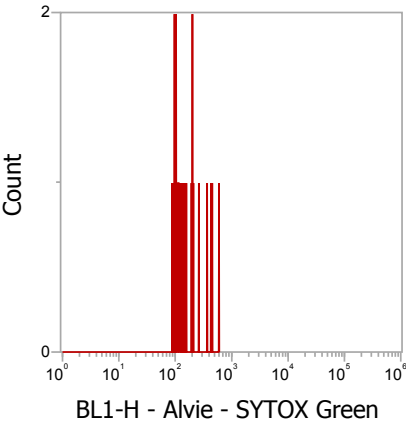
P1 - Dapi



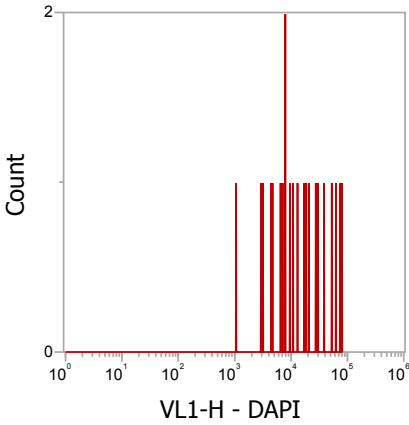
P1 - Dapi



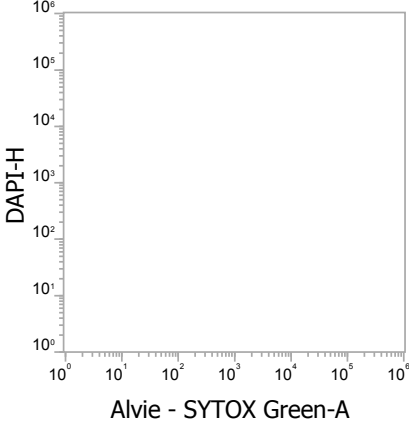
P1 - Dapi



P1 - Dapi



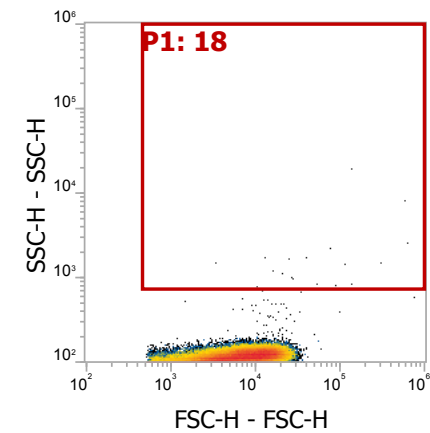
R1 - Dapi



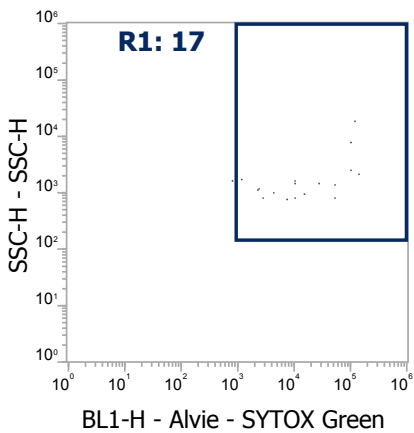
Experiment: **Experiment**
Group: **Buffer**
Sample: **Dapi**
Time Recorded: **14:42:17**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	220,444	100	2,204.440	100.0
▢ P1	P1	FSC-H	SSC-H	23	100	0.230	0.00
▢ R1	R1	BL1-H	SSC-H	0	100	0.000	0.00
▢ DEAD	DEAD	BL1-H	VL1-H	22	100	0.220	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	1	100	0.010	0.00
▢ LIVE	LIVE	BL1-H	VL1-H	0	100	0.000	0.00

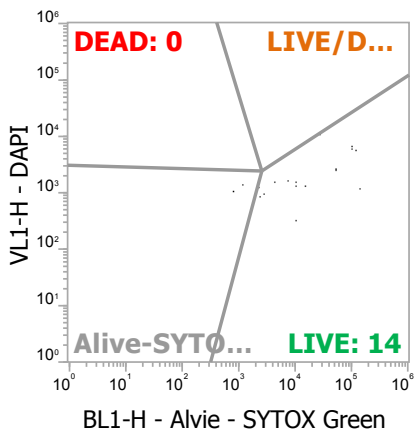
All Events - Bacteria Cyto 3



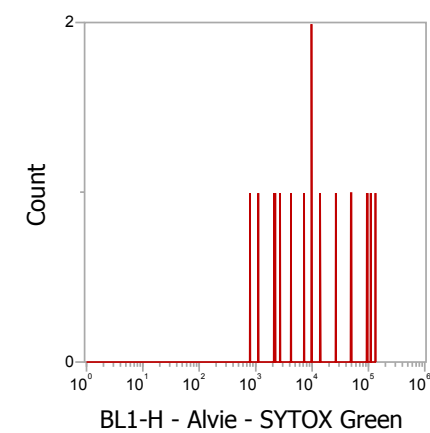
P1 - Bacteria Cyto 3



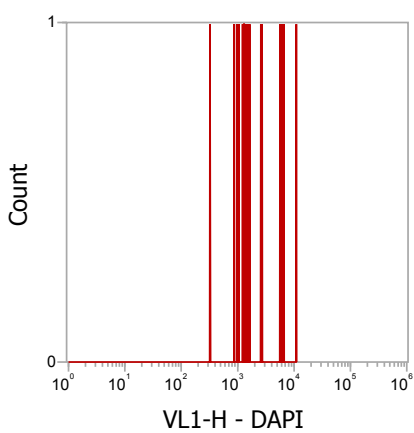
P1 - Bacteria Cyto 3



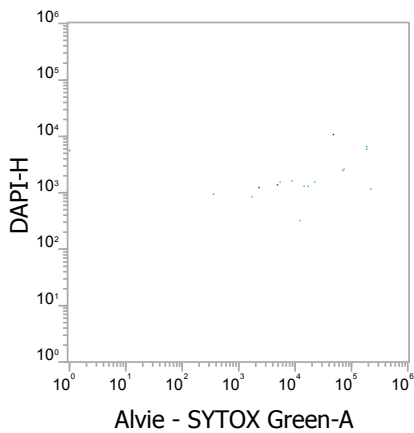
P1 - Bacteria Cyto 3



P1 - Bacteria Cyto 3



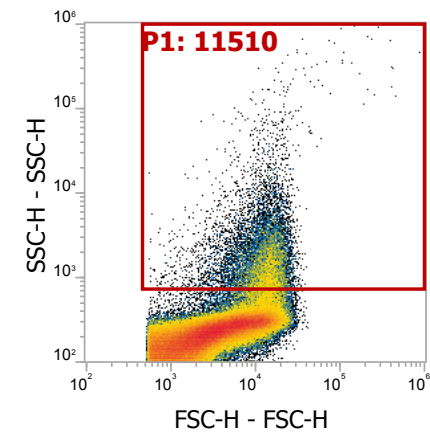
R1 - Bacteria Cyto 3



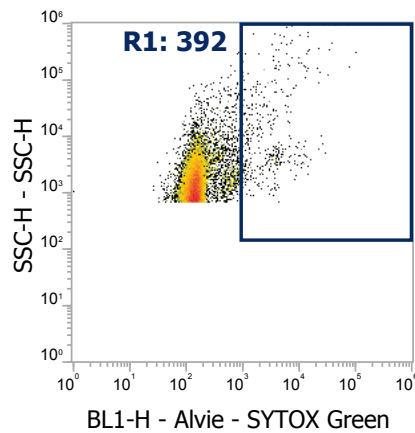
Experiment: **Experiment**
Group: **Buffer**
Sample: **Bacteria Cyto 3**
Time Recorded: **14:45:18**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	202,347	100	2,023.470	100.0
▢ P1	P1	FSC-H	SSC-H	18	100	0.180	0.00
▢ R1	R1	BL1-H	SSC-H	17	100	0.170	0.00
▢ DEAD	DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3	100	0.030	0.00
▢ LIVE	LIVE	BL1-H	VL1-H	14	100	0.140	0.00

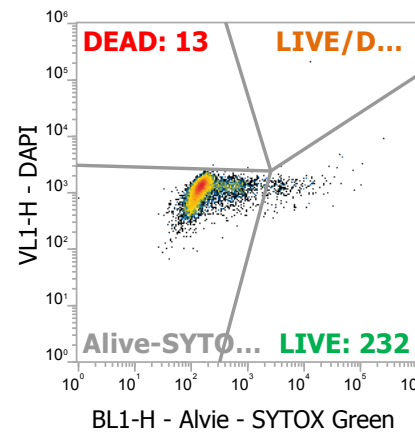
All Events - Sample(3)



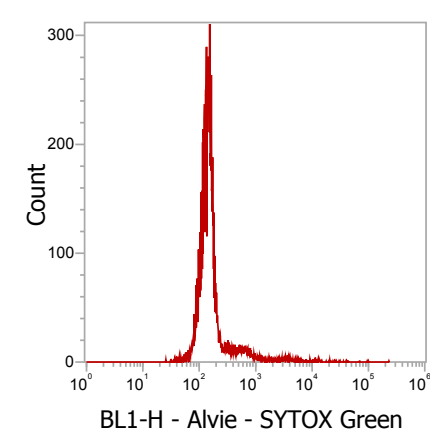
P1 - Sample(3)



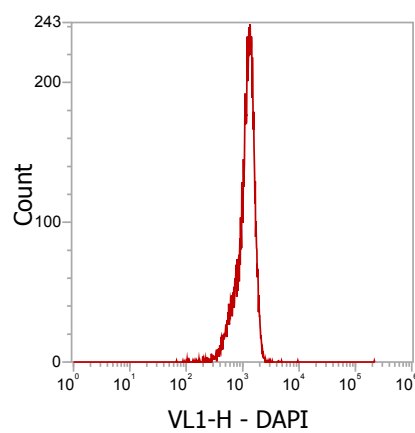
P1 - Sample(3)



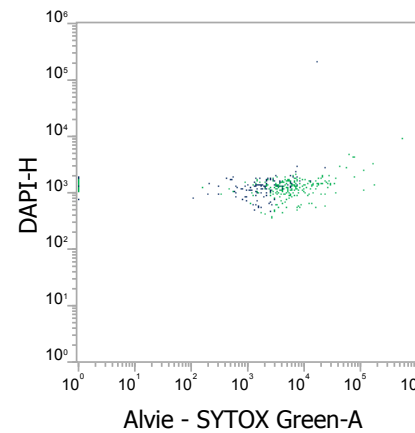
P1 - Sample(3)



P1 - Sample(3)

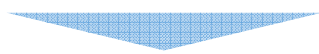


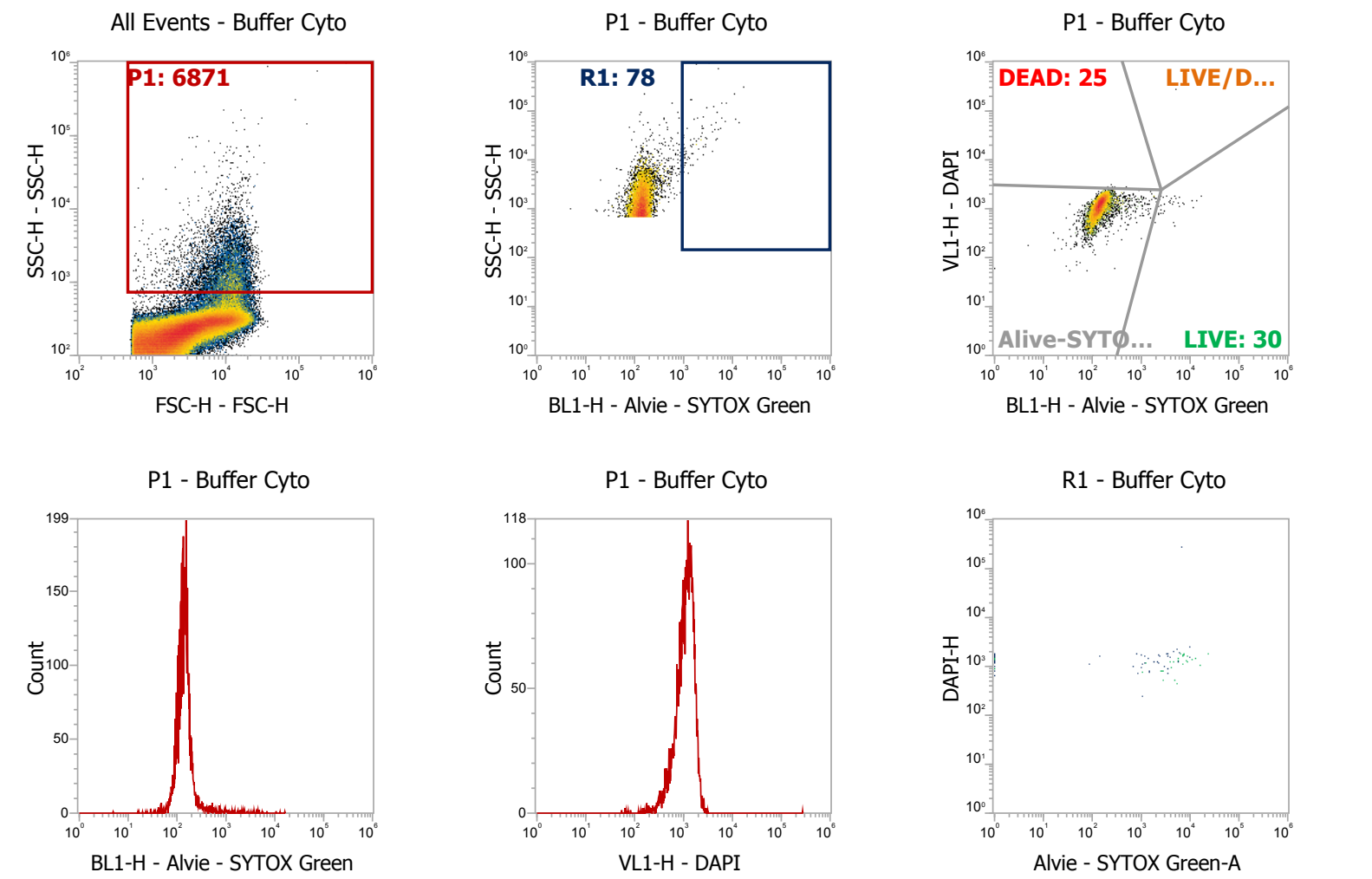
R1 - Sample(3)



Experiment: **Experiment**
Group: **Buffer**
Sample: **Sample(3)**
Time Recorded: **14:47:55**

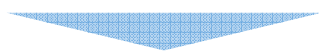
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▾ All Events	All Events	N/A	N/A	202,351	100	2,023.510	100.0
▾ P1	P1	FSC-H	SSC-H	11,510	100	115.100	5.68
R1	R1	BL1-H	SSC-H	392	100	3.920	0.19
DEAD	DEAD	BL1-H	VL1-H	13	100	0.130	0.00
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.00
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	11,263	100	112.630	5.56
LIVE	LIVE	BL1-H	VL1-H	232	100	2.320	0.11



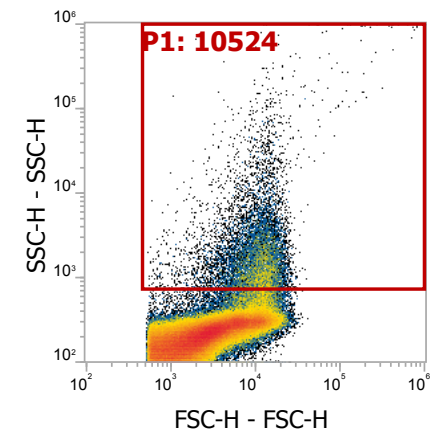


Experiment: **Experiment**
Group: **Group(1)**
Sample: **Buffer Cyto**
Time Recorded: **14:55:43**

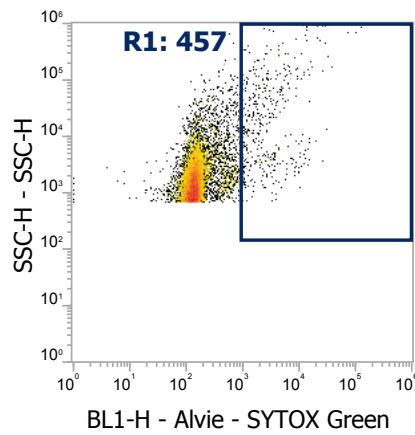
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	225,924	100	2,259.240	100.0
▢ P1	P1	FSC-H	SSC-H	6,871	100	68.710	3.04
▢ R1	R1	BL1-H	SSC-H	78	100	0.780	0.03
▢ DEAD	DEAD	BL1-H	VL1-H	25	100	0.250	0.01
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	6,814	100	68.140	3.01
▢ LIVE	LIVE	BL1-H	VL1-H	30	100	0.300	0.01



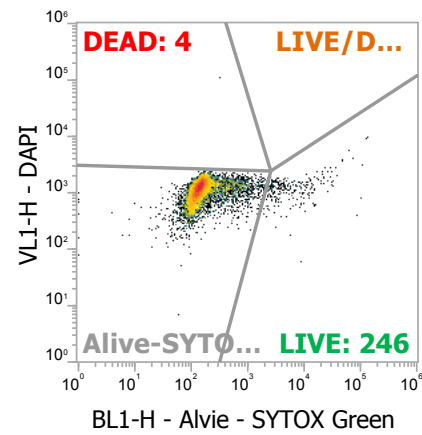
All Events - Bact cyto9 3



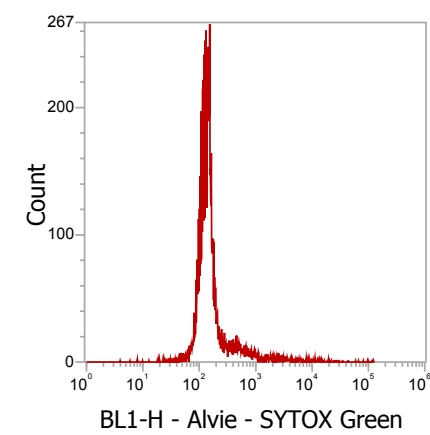
P1 - Bact cyto9 3



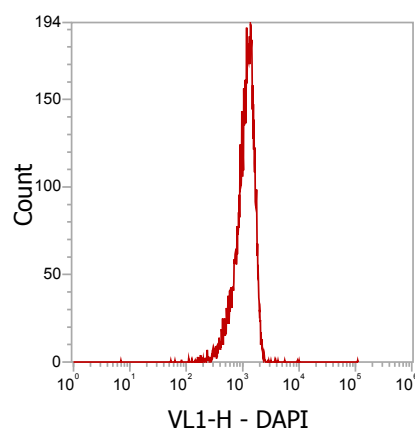
P1 - Bact cyto9 3



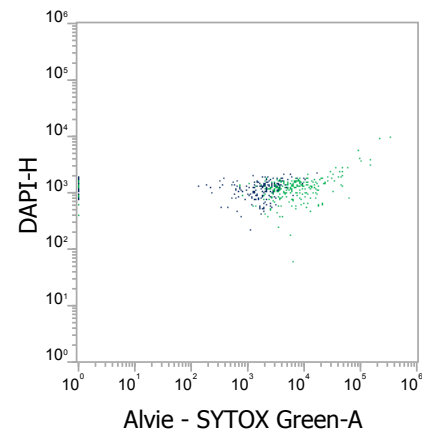
P1 - Bact cyto9 3



P1 - Bact cyto9 3

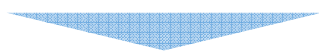


R1 - Bact cyto9 3

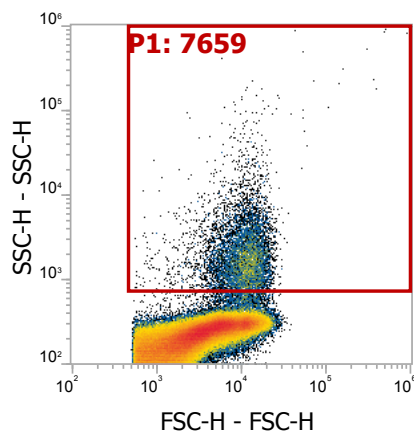


Experiment: **Experiment**
Group: **Group(1)**
Sample: **Bact cyto9 3**
Time Recorded: **14:58:04**

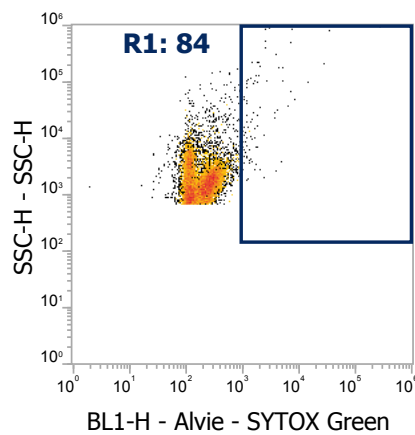
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	228,363	100	2,283.630	100.0
▢ P1	P1	FSC-H	SSC-H	10,524	100	105.240	4.60
▢ R1	R1	BL1-H	SSC-H	457	100	4.570	0.20
▢ DEAD	DEAD	BL1-H	VL1-H	4	100	0.040	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	10,274	100	102.740	4.49
▢ LIVE	LIVE	BL1-H	VL1-H	246	100	2.460	0.10



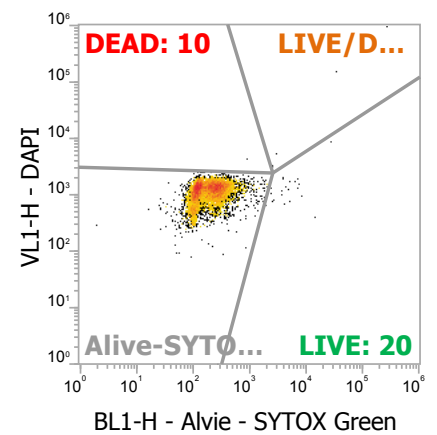
All Events - Bact 4



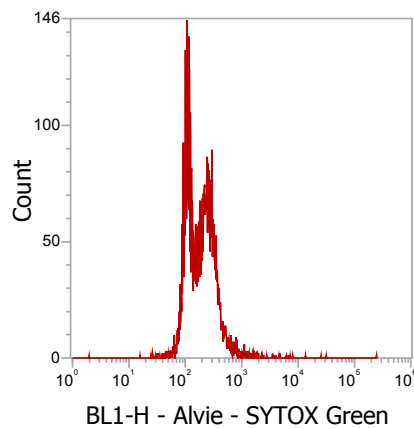
P1 - Bact 4



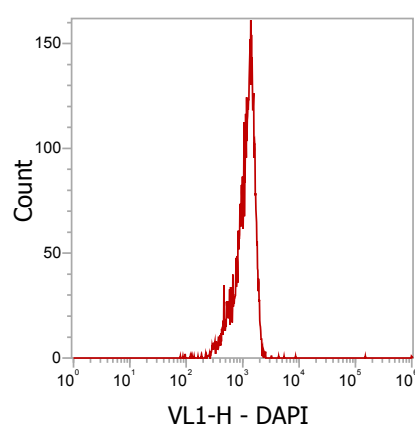
P1 - Bact 4



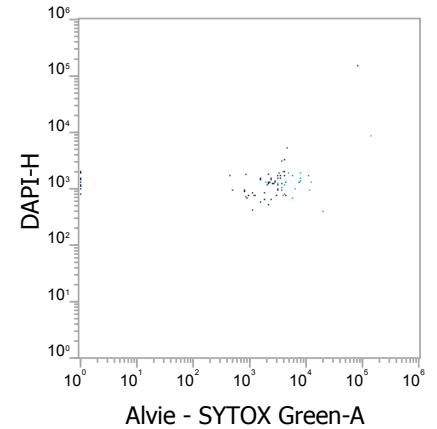
P1 - Bact 4



P1 - Bact 4

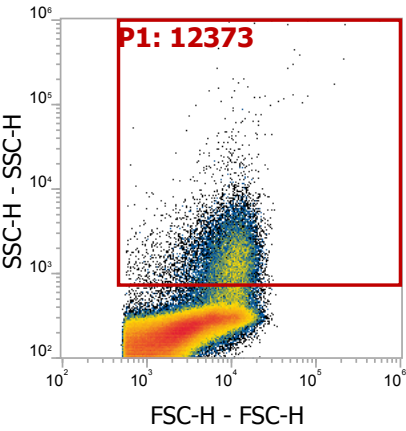


R1 - Bact 4

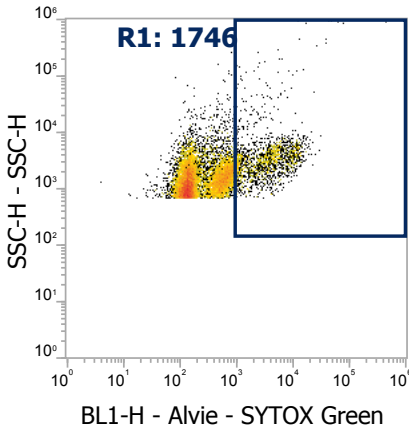
Experiment: **Experiment**Group: **Group(1)**Sample: **Bact 4**Time Recorded: **15:09:31**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
△ All Events	All Events	N/A	N/A	192,858	100	1,928.580	100.0
△ P1	P1	FSC-H	SSC-H	7,659	100	76.590	3.9%
■ R1	R1	BL1-H	SSC-H	84	100	0.840	0.04%
■ DEAD	DEAD	BL1-H	VL1-H	10	100	0.100	0.00%
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	4	100	0.040	0.00%
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	7,625	100	76.250	3.9%
■ LIVE	LIVE	BL1-H	VL1-H	20	100	0.200	0.01%

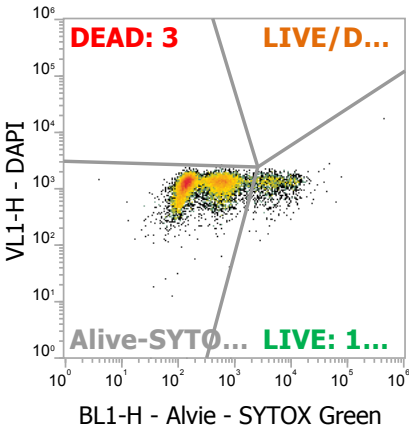
All Events - Bact cyto9 4



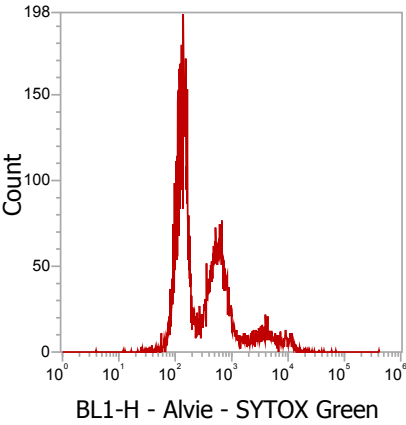
P1 - Bact cyto9 4



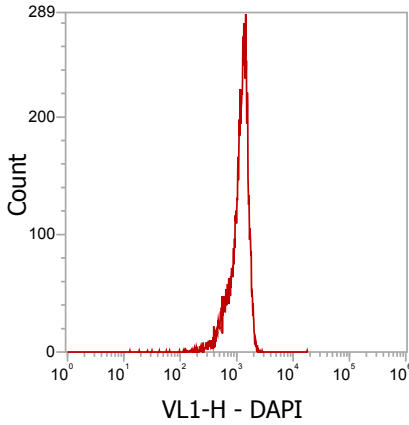
P1 - Bact cyto9 4



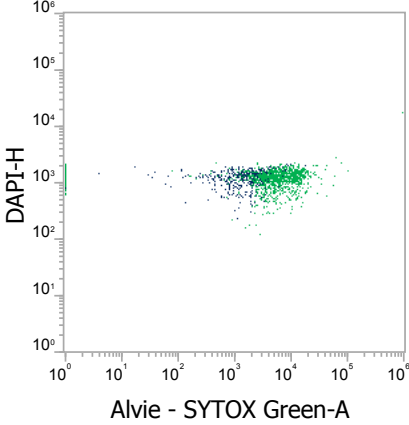
P1 - Bact cyto9 4



P1 - Bact cyto9 4



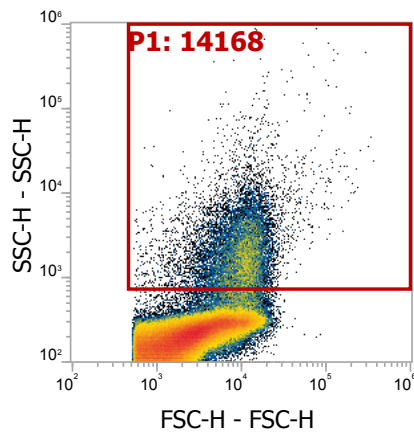
R1 - Bact cyto9 4



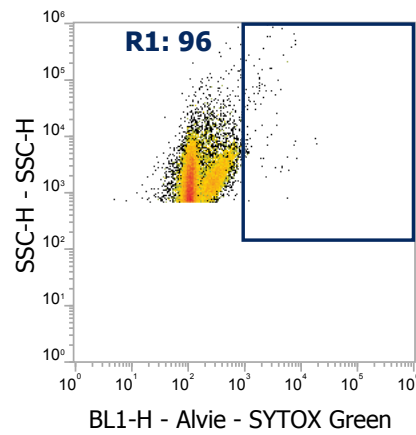
Experiment: **Experiment**
Group: **Group(1)**
Sample: **Bact cyto9 4**
Time Recorded: **15:14:52**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	237,523	100	2,375.230	100.0
▢ P1	P1	FSC-H	SSC-H	12,373	100	123.730	5.20
▢ R1	R1	BL1-H	SSC-H	1,746	100	17.460	0.73
▢ DEAD	DEAD	BL1-H	VL1-H	3	100	0.030	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	11,249	100	112.490	4.73
▢ LIVE	LIVE	BL1-H	VL1-H	1,121	100	11.210	0.47

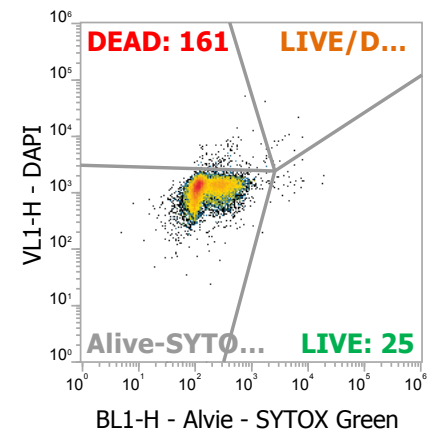
All Events - Bact Dapi 4



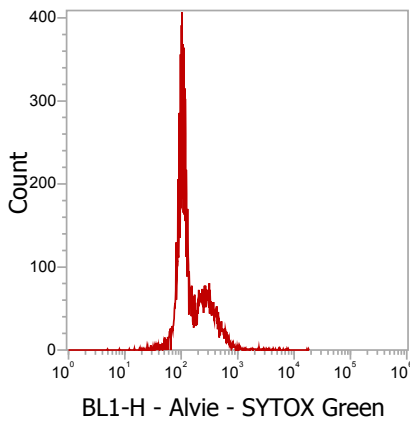
P1 - Bact Dapi 4



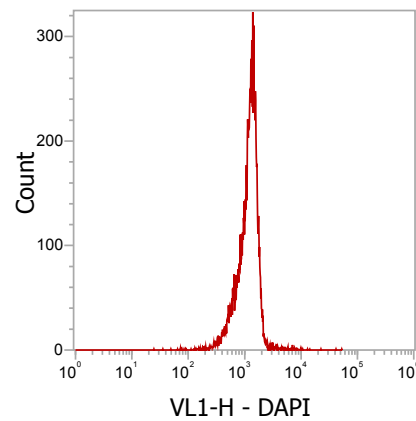
P1 - Bact Dapi 4



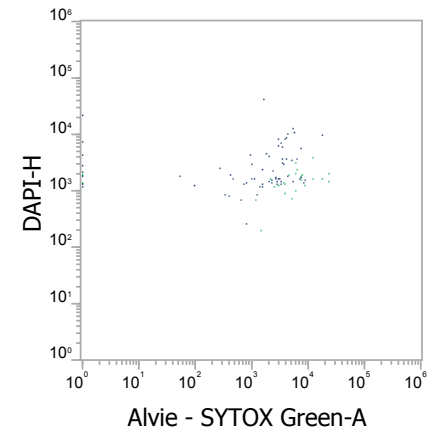
P1 - Bact Dapi 4



P1 - Bact Dapi 4



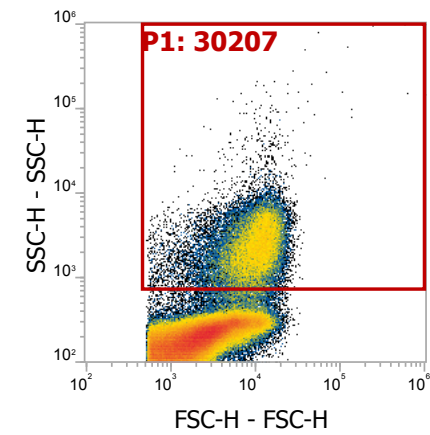
R1 - Bact Dapi 4

Experiment: **Experiment**Group: **Group(1)**Sample: **Bact Dapi 4**Time Recorded: **15:19:26**

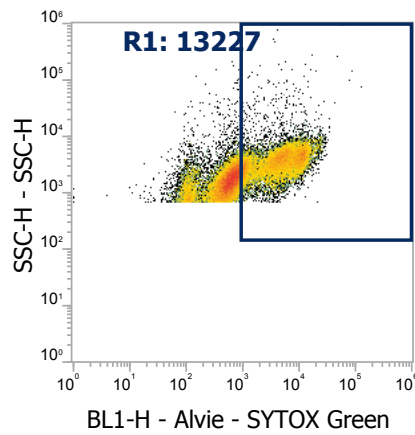
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
△ All Events	All Events	N/A	N/A	239,748	100	2,397.480	100.0
△ P1	P1	FSC-H	SSC-H	14,168	100	141.680	5.93
■ R1	R1	BL1-H	SSC-H	96	100	0.960	0.04
■ DEAD	DEAD	BL1-H	VL1-H	161	100	1.610	0.06
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	12	100	0.120	0.00
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	13,970	100	139.700	5.82
■ LIVE	LIVE	BL1-H	VL1-H	25	100	0.250	0.01



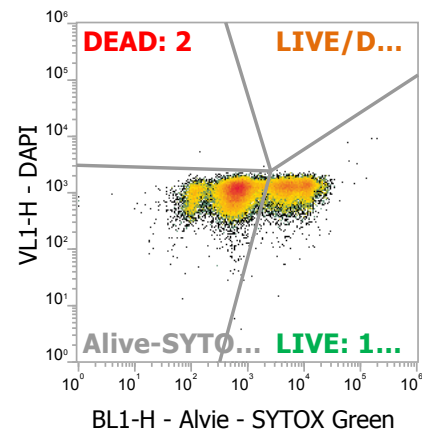
All Events - Bact cyto9 5



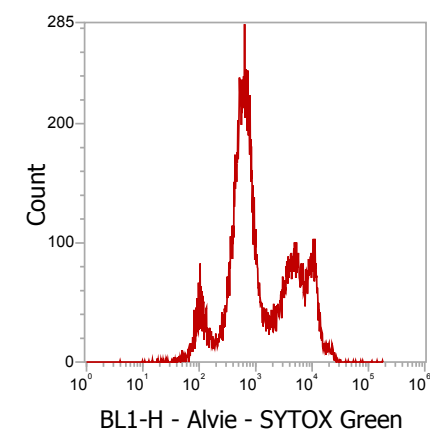
P1 - Bact cyto9 5



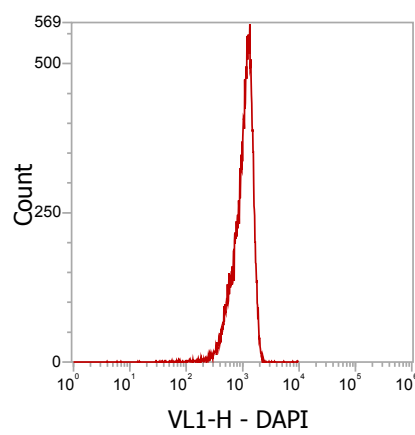
P1 - Bact cyto9 5



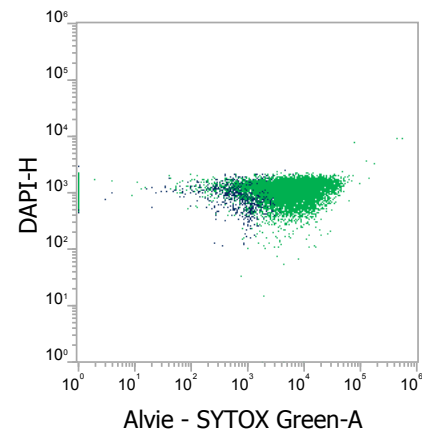
P1 - Bact cyto9 5



P1 - Bact cyto9 5

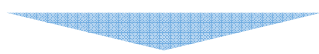


R1 - Bact cyto9 5

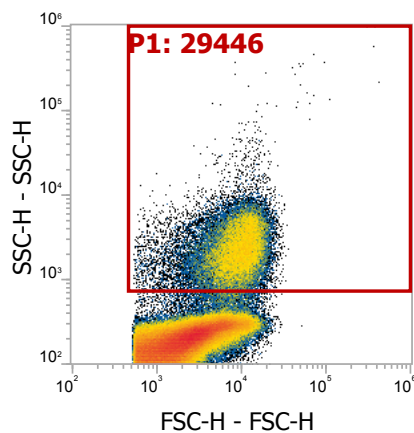


Experiment: **Experiment**
Group: **Group(1)**
Sample: **Bact cyto9 5**
Time Recorded: **15:22:06**

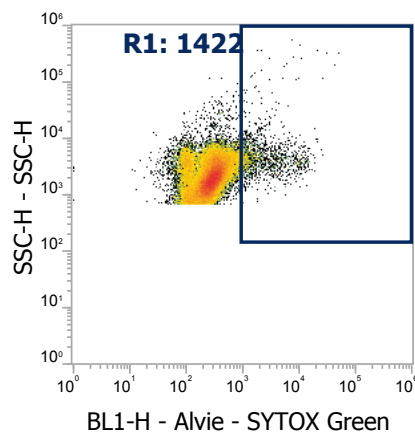
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	229,574	100	2,295.740	100.0
▢ P1	P1	FSC-H	SSC-H	30,207	100	302.070	13.1
▢ R1	R1	BL1-H	SSC-H	13,227	100	132.270	5.76
▢ DEAD	DEAD	BL1-H	VL1-H	2	100	0.020	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	20,114	100	201.140	8.76
▢ LIVE	LIVE	BL1-H	VL1-H	10,090	100	100.900	4.39



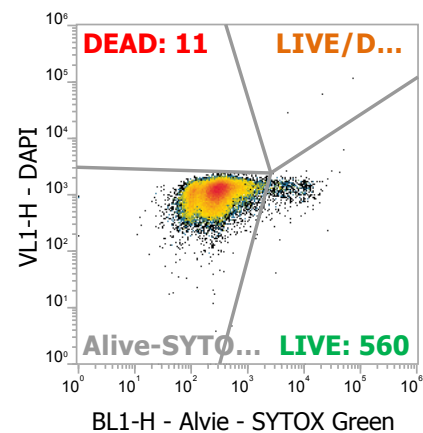
All Events - Bact 5



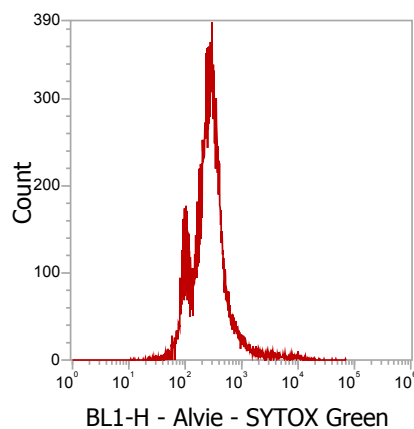
P1 - Bact 5



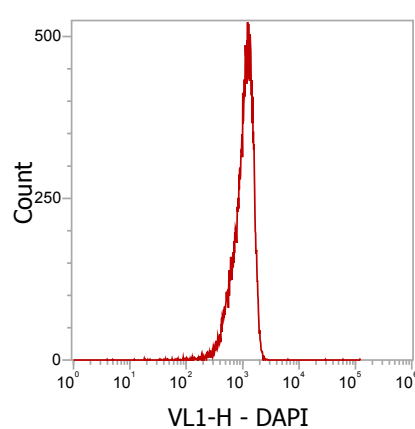
P1 - Bact 5



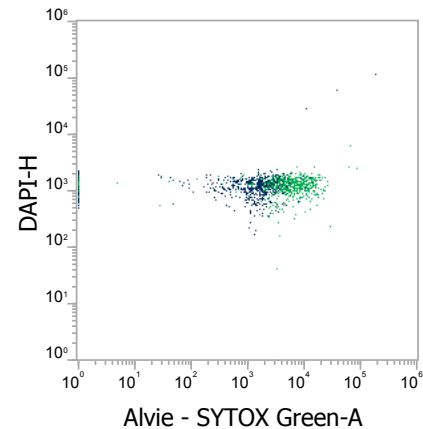
P1 - Bact 5



P1 - Bact 5

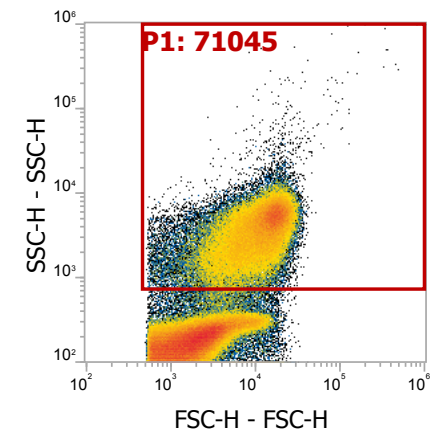


R1 - Bact 5

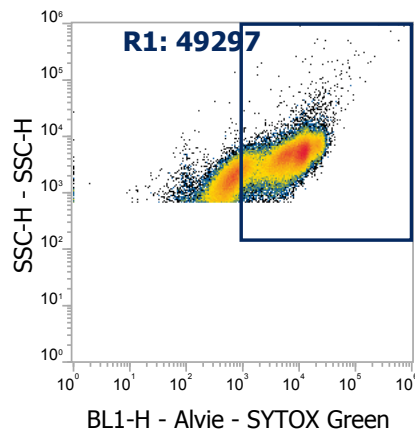
Experiment: **Experiment**Group: **Group(1)**Sample: **Bact 5**Time Recorded: **15:24:51**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
△ All Events	All Events	N/A	N/A	235,708	100	2,357.080	100.0
△ P1	P1	FSC-H	SSC-H	29,446	100	294.460	12.4
■ R1	R1	BL1-H	SSC-H	1,422	100	14.220	0.60
■ DEAD	DEAD	BL1-H	VL1-H	11	100	0.110	0.00
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	4	100	0.040	0.00
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	28,871	100	288.710	12.2
■ LIVE	LIVE	BL1-H	VL1-H	560	100	5.600	0.20

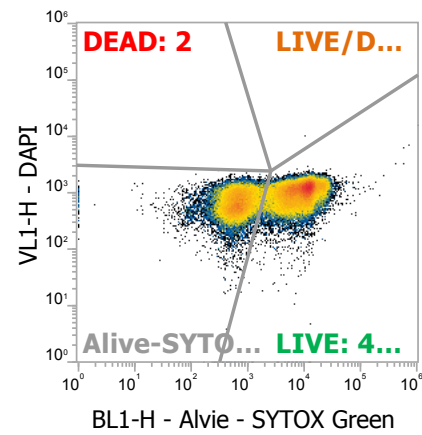
All Events - Bact cyto9 6



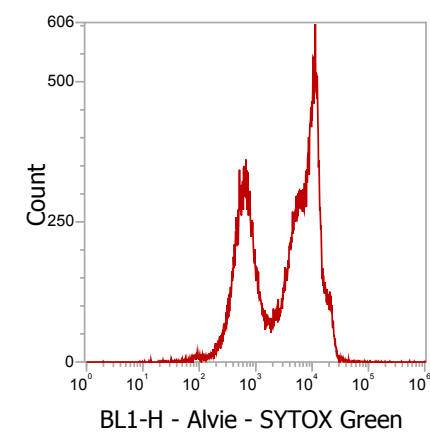
P1 - Bact cyto9 6



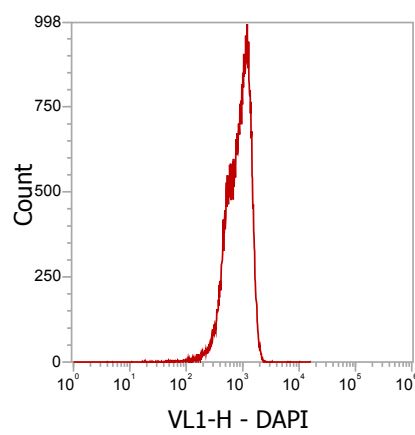
P1 - Bact cyto9 6



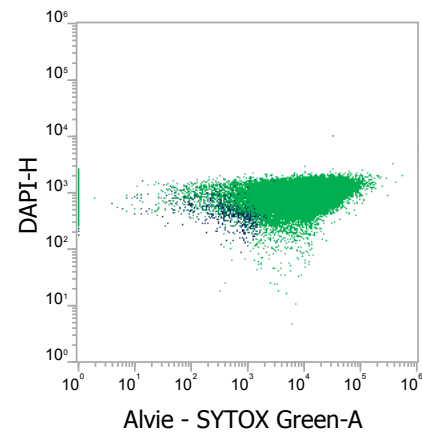
P1 - Bact cyto9 6



P1 - Bact cyto9 6



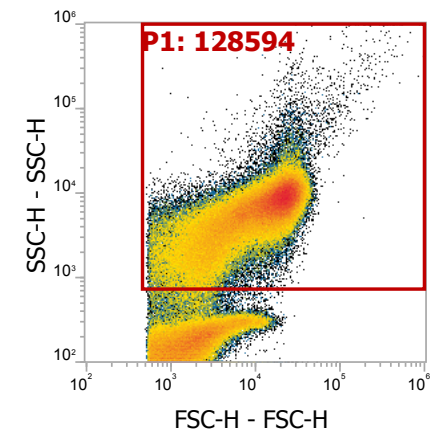
R1 - Bact cyto9 6



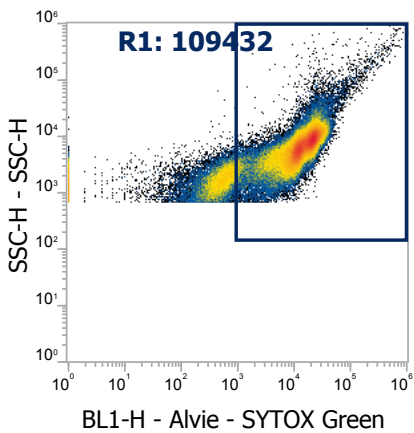
Experiment: **Experiment**
Group: **Group(1)**
Sample: **Bact cyto9 6**
Time Recorded: **15:34:27**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	212,330	100	2,123.300	100.0
▢ P1	P1	FSC-H	SSC-H	71,045	100	710.450	33.4
▢ R1	R1	BL1-H	SSC-H	49,297	100	492.970	23.2
▢ DEAD	DEAD	BL1-H	VL1-H	2	100	0.020	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	27,406	100	274.060	12.9
▢ LIVE	LIVE	BL1-H	VL1-H	43,636	100	436.360	20.5

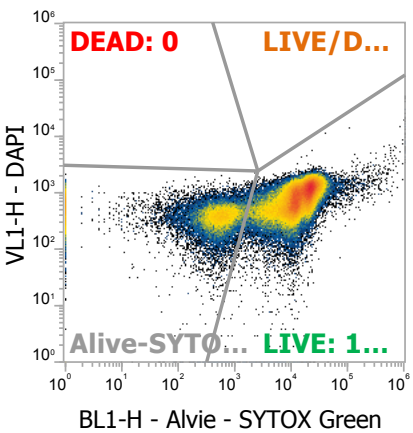
All Events - Bact cyto9 7



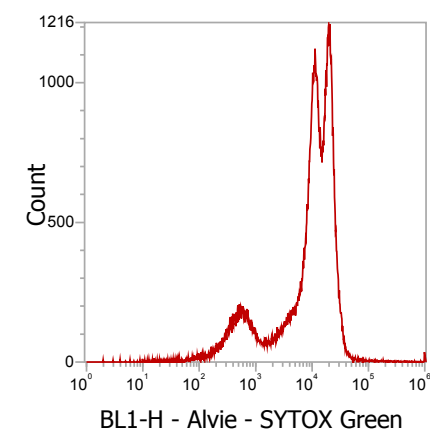
P1 - Bact cyto9 7



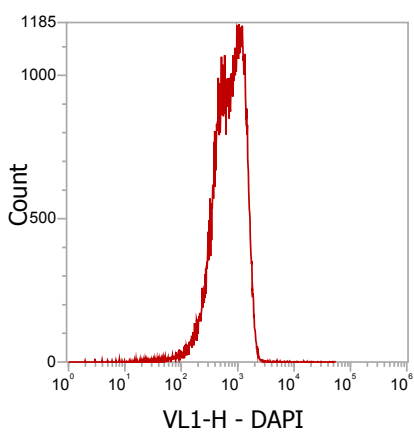
P1 - Bact cyto9 7



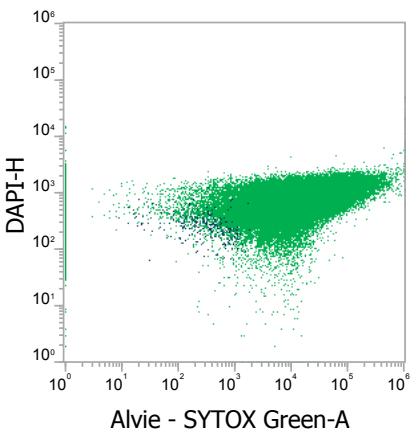
P1 - Bact cyto9 7



P1 - Bact cyto9 7



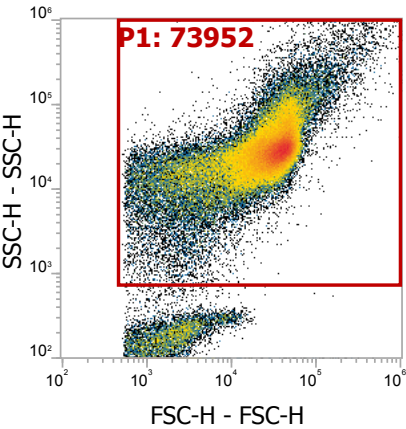
R1 - Bact cyto9 7



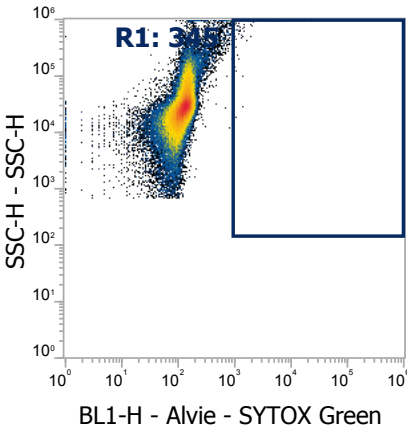
Experiment: **Experiment**
Group: **Group(1)**
Sample: **Bact cyto9 7**
Time Recorded: **15:39:57**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	217,790	100	2,177.900	100.0
▢ P1	P1	FSC-H	SSC-H	128,594	100	1,285.940	59.0
▢ R1	R1	BL1-H	SSC-H	109,432	100	1,094.320	50.2
▢ DEAD	DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	22,546	100	225.460	10.3
▢ LIVE	LIVE	BL1-H	VL1-H	106,048	100	1,060.480	48.6

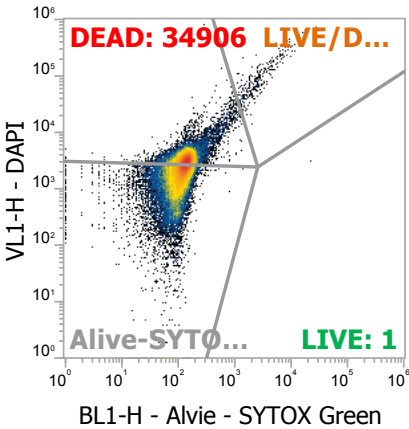
All Events - A1



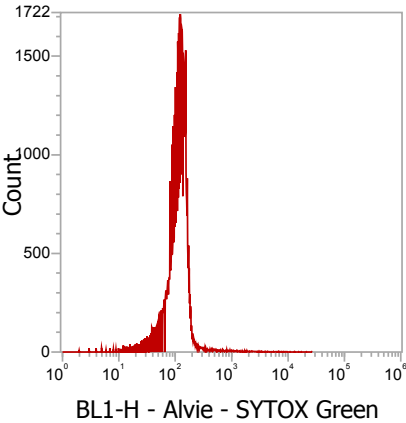
P1 - A1



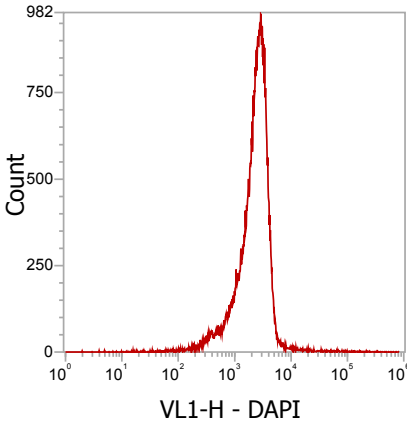
P1 - A1



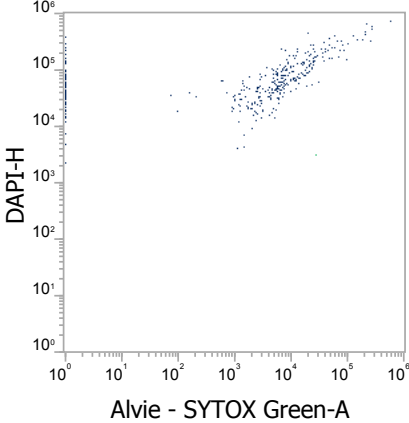
P1 - A1



P1 - A1



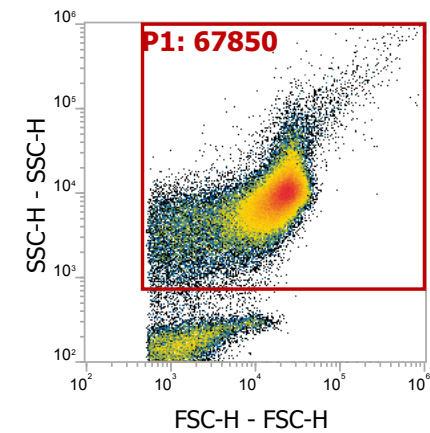
R1 - A1



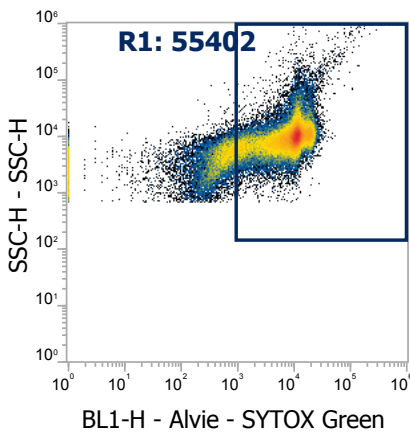
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A1**
Time Recorded: **15:57:00**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	81,401	100	814.010	100.00
▢ P1	P1	FSC-H	SSC-H	73,952	100	739.520	90.84
▢ R1	R1	BL1-H	SSC-H	345	100	3.450	0.42
▢ DEAD	DEAD	BL1-H	VL1-H	34,906	100	349.060	42.88
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	267	100	2.670	0.32
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	38,778	100	387.780	47.63
▢ LIVE	LIVE	BL1-H	VL1-H	1	100	0.010	0.00

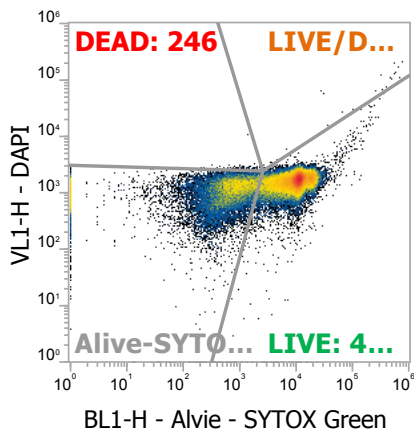
All Events - A2



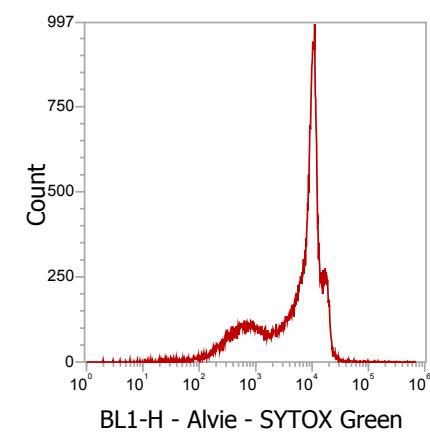
P1 - A2



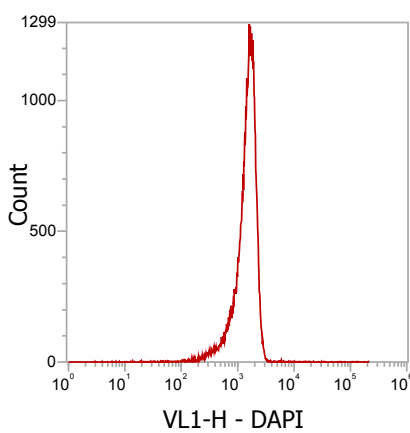
P1 - A2



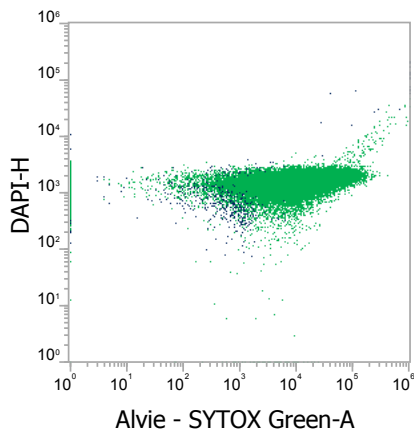
P1 - A2



P1 - A2



R1 - A2



Experiment: **Experiment**

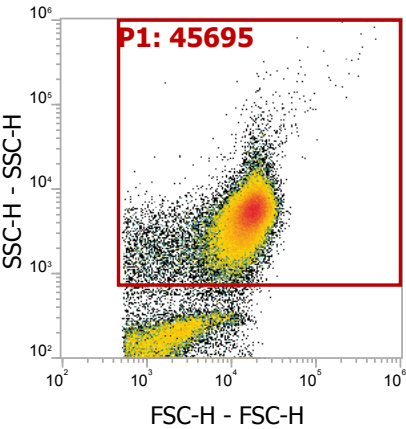
Group: **UNSTAINED**

Sample: **A2**

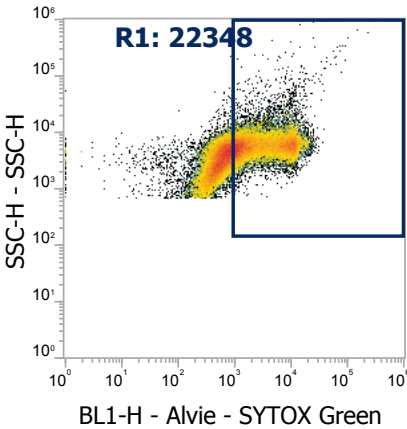
Time Recorded: **16:02:46**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	79,300	100	793.000	100.00
▢ P1	P1	FSC-H	SSC-H	67,850	100	678.500	85.56
▢ R1	R1	BL1-H	SSC-H	55,402	100	554.020	69.86
▢ DEAD	DEAD	BL1-H	VL1-H	246	100	2.460	0.310
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	61	100	0.610	0.077
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	17,821	100	178.210	22.47
▢ LIVE	LIVE	BL1-H	VL1-H	49,722	100	497.220	62.70

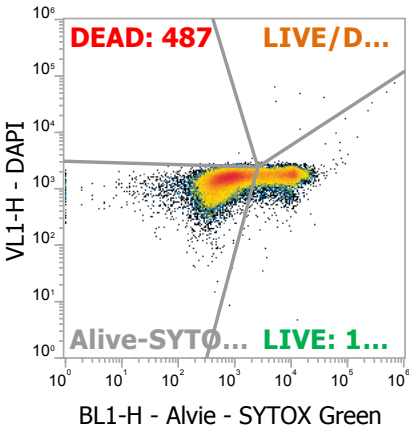
All Events - A3



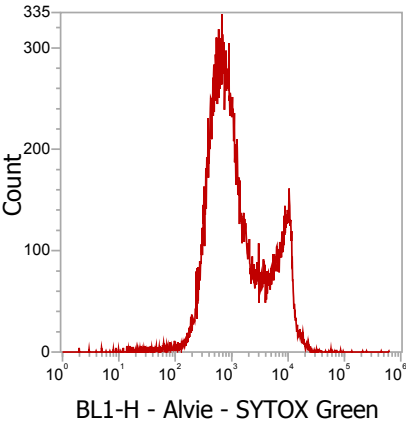
P1 - A3



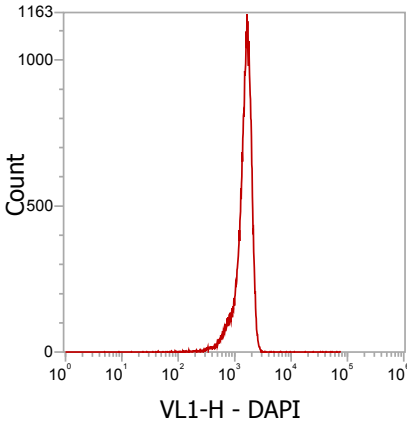
P1 - A3



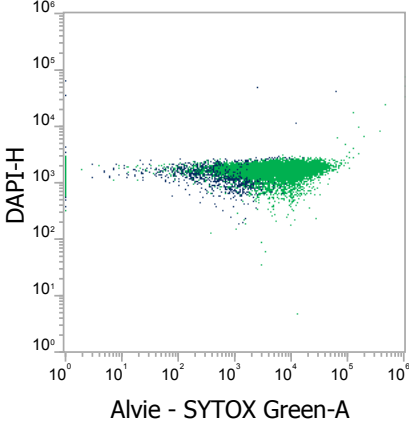
P1 - A3



P1 - A3



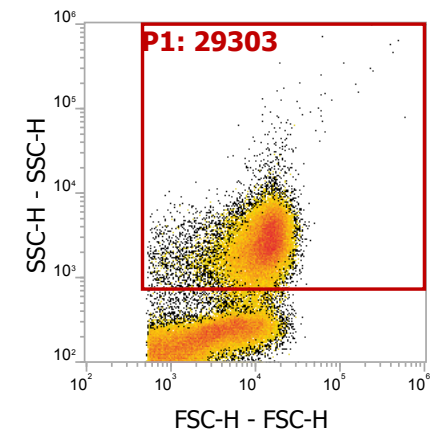
R1 - A3



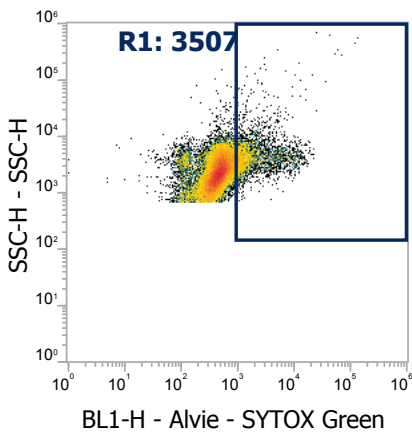
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A3**
Time Recorded: **16:08:31**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
△ All Events	All Events	N/A	N/A	60,039	100	600.390	100.00
△ P1	P1	FSC-H	SSC-H	45,695	100	456.950	76.10
■ R1	R1	BL1-H	SSC-H	22,348	100	223.480	37.22
■ DEAD	DEAD	BL1-H	VL1-H	487	100	4.870	0.811
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	41	100	0.410	0.068
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	33,265	100	332.650	55.40
■ LIVE	LIVE	BL1-H	VL1-H	11,902	100	119.020	19.82

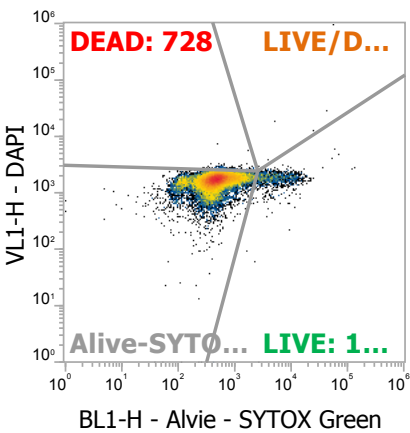
All Events - A4



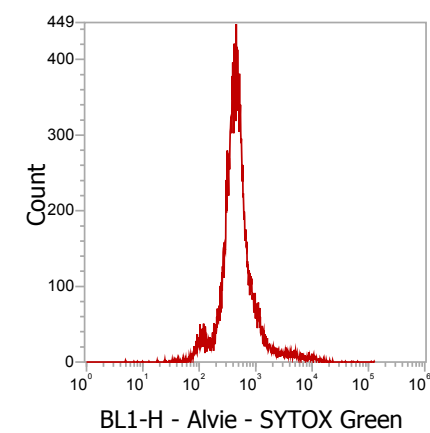
P1 - A4



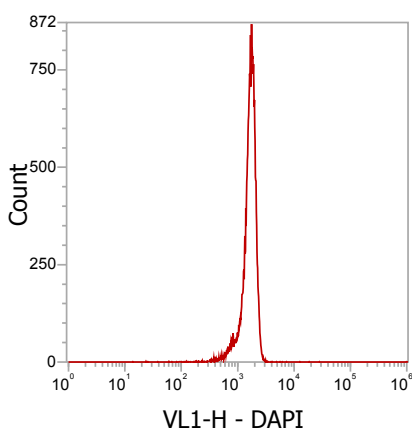
P1 - A4



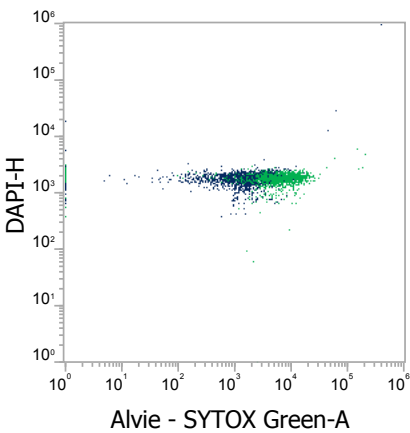
P1 - A4



P1 - A4



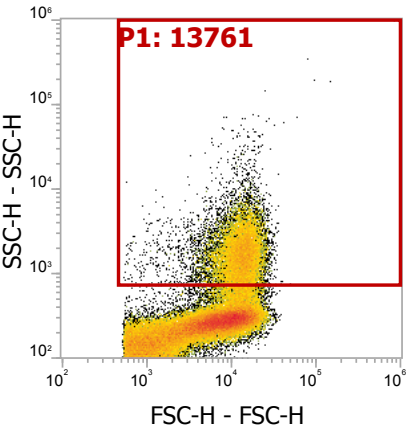
R1 - A4



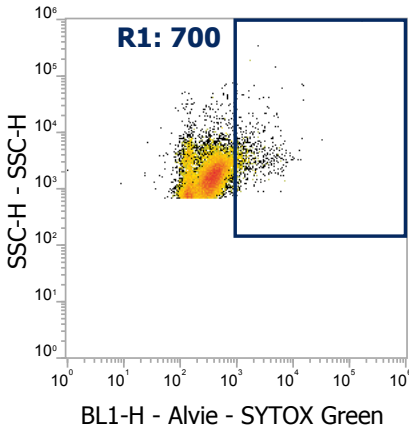
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A4**
Time Recorded: **16:14:18**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	64,532	100	645.320	100.00
▢ P1	P1	FSC-H	SSC-H	29,303	100	293.030	45.40
▢ R1	R1	BL1-H	SSC-H	3,507	100	35.070	5.439
▢ DEAD	DEAD	BL1-H	VL1-H	728	100	7.280	1.128
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	12	100	0.120	0.019
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	27,526	100	275.260	42.65
▢ LIVE	LIVE	BL1-H	VL1-H	1,037	100	10.370	1.607

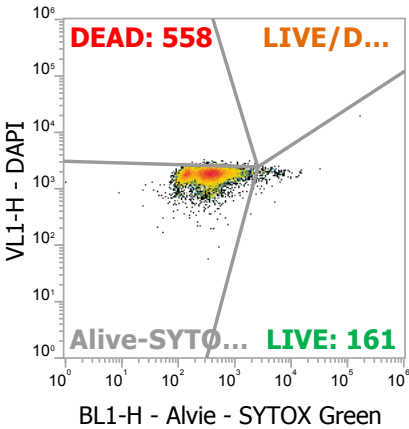
All Events - A5



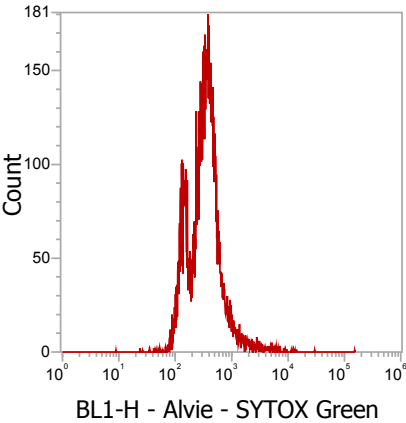
P1 - A5



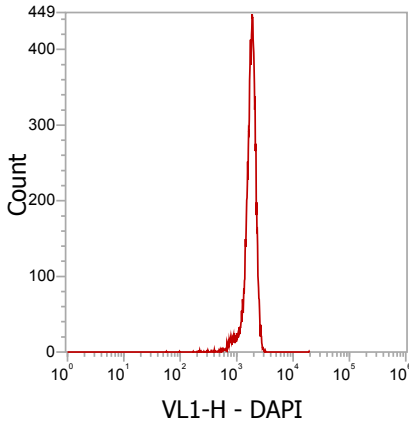
P1 - A5



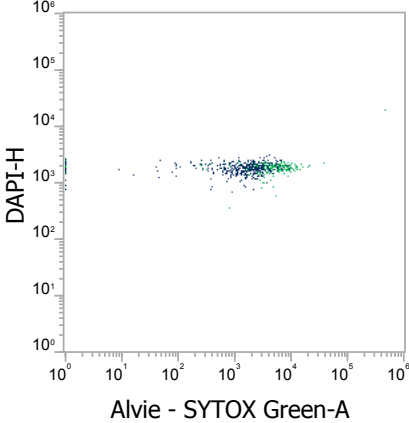
P1 - A5



P1 - A5



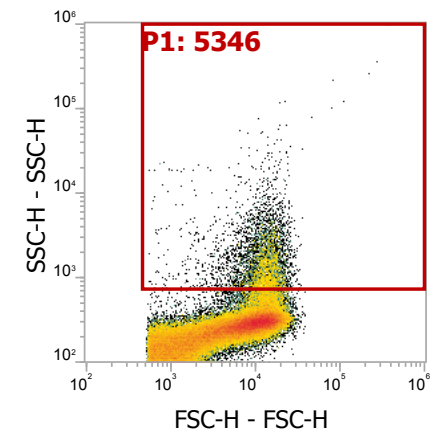
R1 - A5



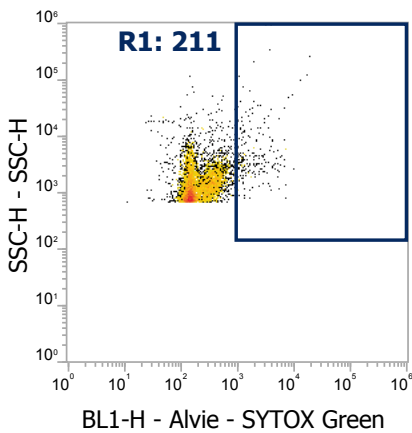
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A5**
Time Recorded: **16:20:03**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	63,274	100	632.740	100.00
▢ P1	P1	FSC-H	SSC-H	13,761	100	137.610	21.74
▢ R1	R1	BL1-H	SSC-H	700	100	7.000	1.106
▢ DEAD	DEAD	BL1-H	VL1-H	558	100	5.580	0.882
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.002
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	13,041	100	130.410	20.61
▢ LIVE	LIVE	BL1-H	VL1-H	161	100	1.610	0.254

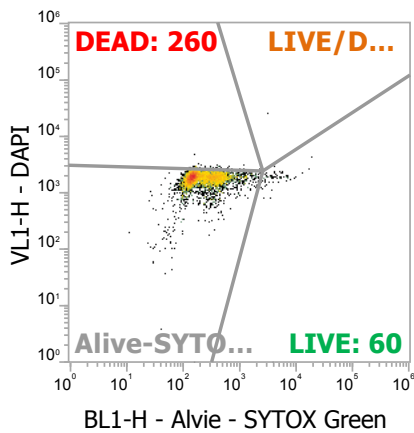
All Events - A6



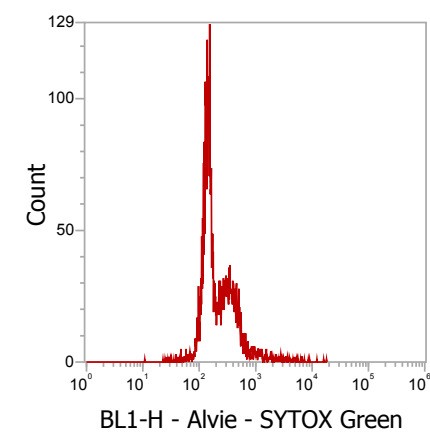
P1 - A6



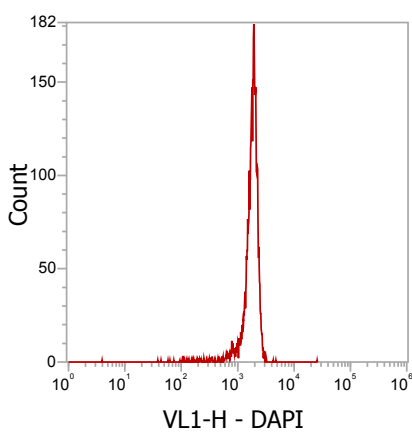
P1 - A6



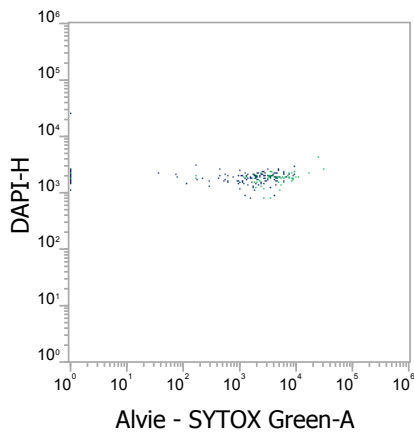
P1 - A6



P1 - A6



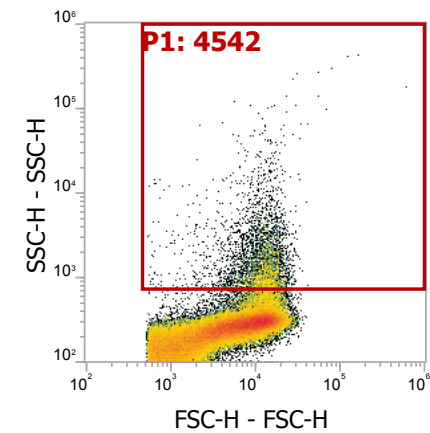
R1 - A6



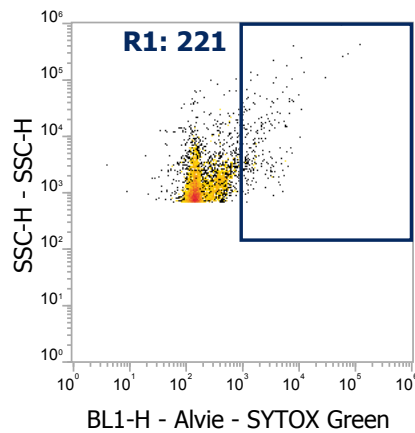
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A6**
Time Recorded: **16:25:47**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	75,531	100	755.310	100.00
▢ P1	P1	FSC-H	SSC-H	5,346	100	53.460	7.078
▢ R1	R1	BL1-H	SSC-H	211	100	2.110	0.279
▢ DEAD	DEAD	BL1-H	VL1-H	260	100	2.600	0.344
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.004
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	5,023	100	50.230	6.650
▢ LIVE	LIVE	BL1-H	VL1-H	60	100	0.600	0.079

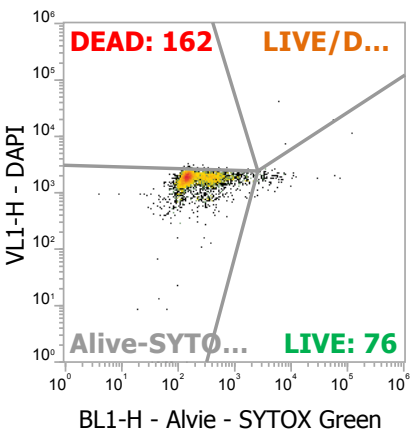
All Events - A7



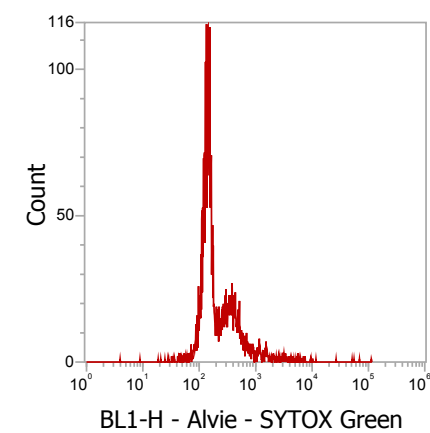
P1 - A7



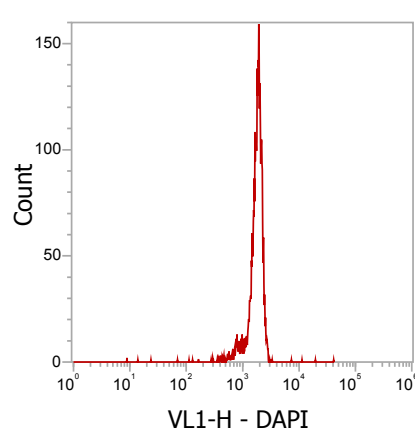
P1 - A7



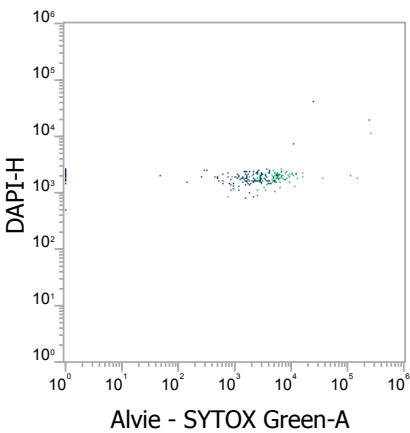
P1 - A7



P1 - A7



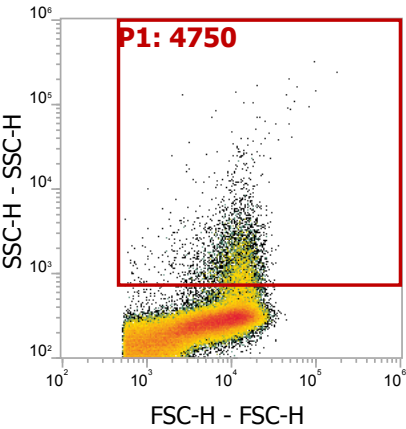
R1 - A7



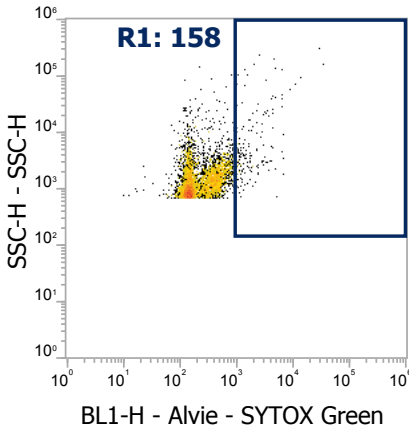
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A7**
Time Recorded: **16:31:32**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	77,138	100	771.380	100.00
▢ P1	P1	FSC-H	SSC-H	4,542	100	45.420	5.888
▢ R1	R1	BL1-H	SSC-H	221	100	2.210	0.286
▢ DEAD	DEAD	BL1-H	VL1-H	162	100	1.620	0.210
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	5	100	0.050	0.006
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	4,299	100	42.990	5.573
▢ LIVE	LIVE	BL1-H	VL1-H	76	100	0.760	0.099

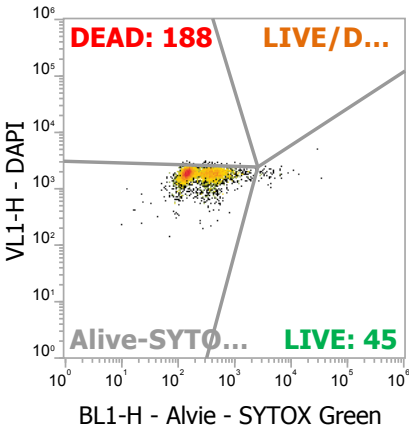
All Events - A8



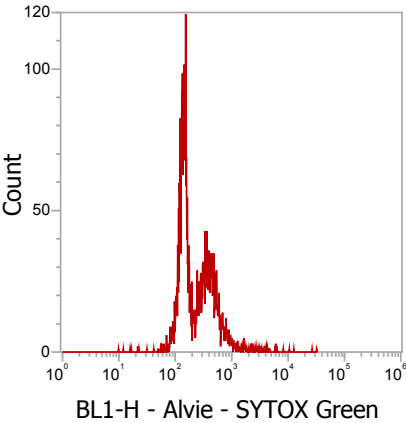
P1 - A8



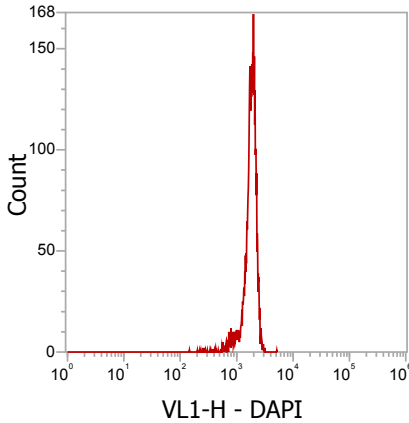
P1 - A8



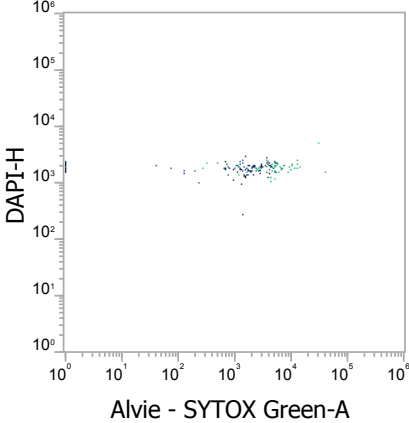
P1 - A8



P1 - A8



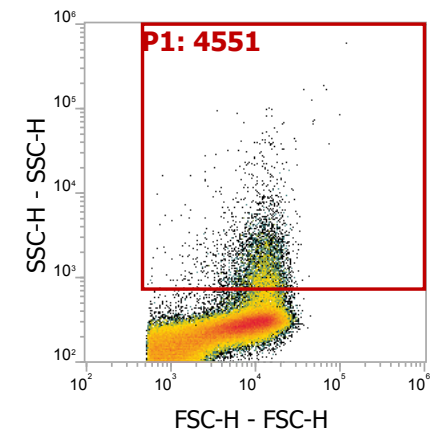
R1 - A8



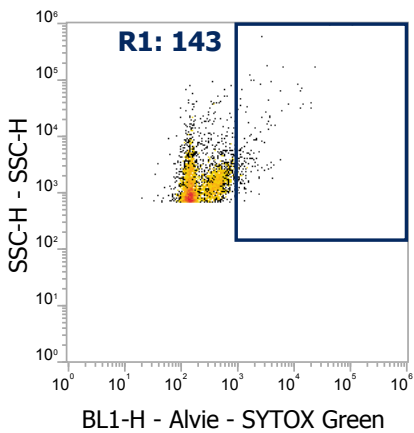
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A8**
Time Recorded: **16:37:17**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	81,055	100	810.550	100.00
▢ P1	P1	FSC-H	SSC-H	4,750	100	47.500	5.860
▢ R1	R1	BL1-H	SSC-H	158	100	1.580	0.195
▢ DEAD	DEAD	BL1-H	VL1-H	188	100	1.880	0.232
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.000
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	4,517	100	45.170	5.573
▢ LIVE	LIVE	BL1-H	VL1-H	45	100	0.450	0.056

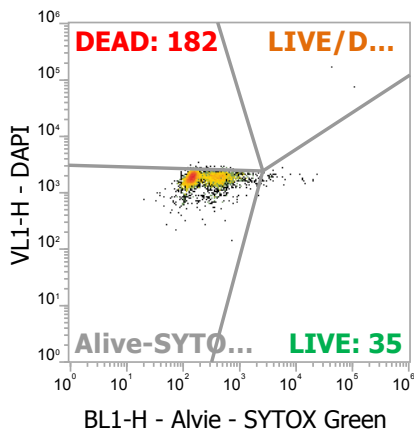
All Events - A9



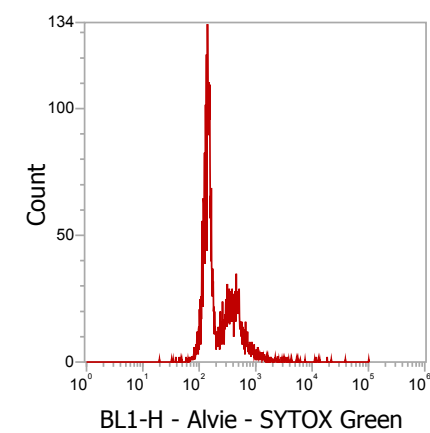
P1 - A9



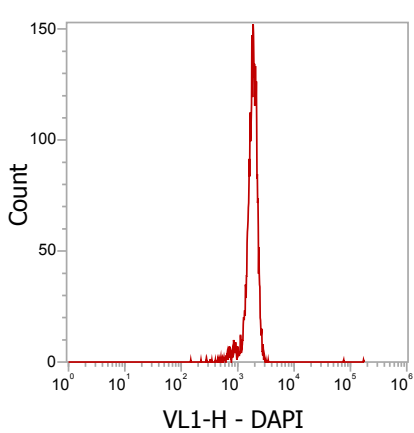
P1 - A9



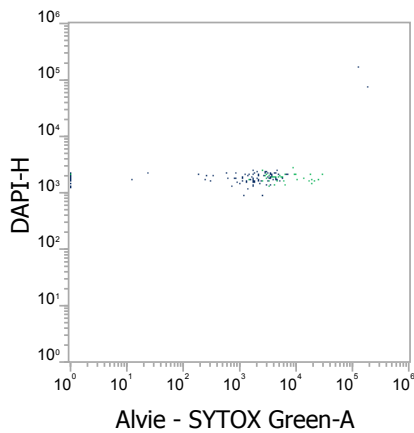
P1 - A9



P1 - A9



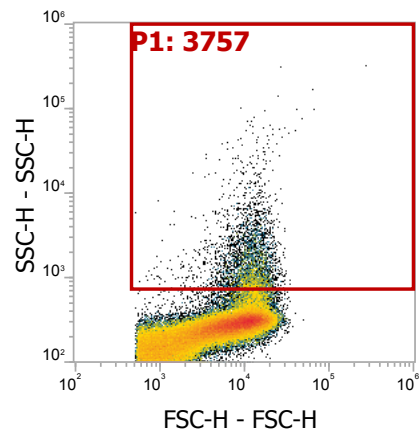
R1 - A9



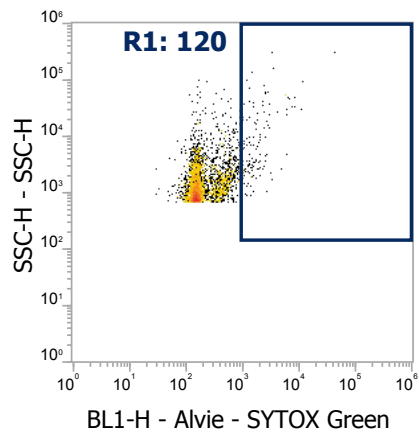
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A9**
Time Recorded: **16:43:04**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	79,857	100	798.570	100.00
▢ P1	P1	FSC-H	SSC-H	4,551	100	45.510	5.699
▢ R1	R1	BL1-H	SSC-H	143	100	1.430	0.179
▢ DEAD	DEAD	BL1-H	VL1-H	182	100	1.820	0.228
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.003
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	4,332	100	43.320	5.429
▢ LIVE	LIVE	BL1-H	VL1-H	35	100	0.350	0.044

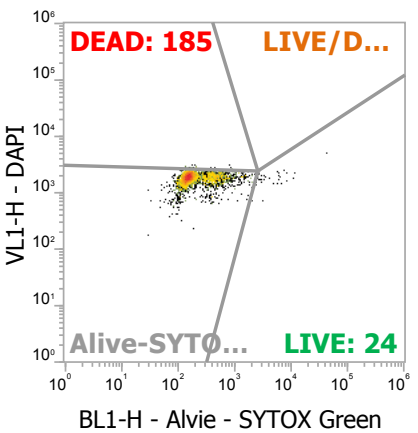
All Events - A10



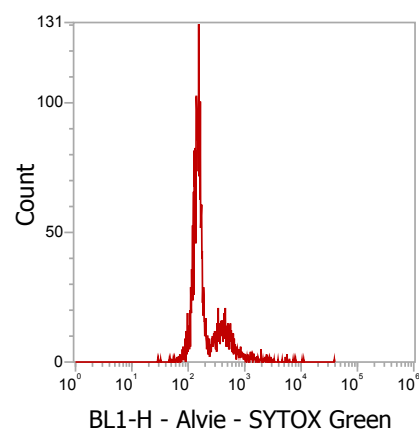
P1 - A10



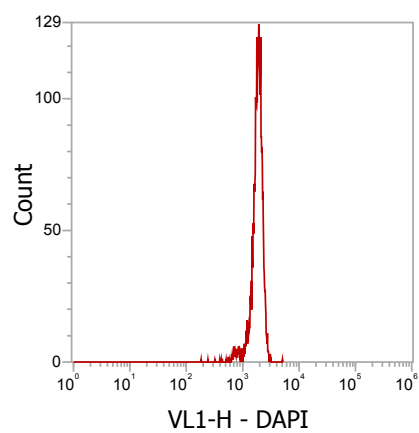
P1 - A10



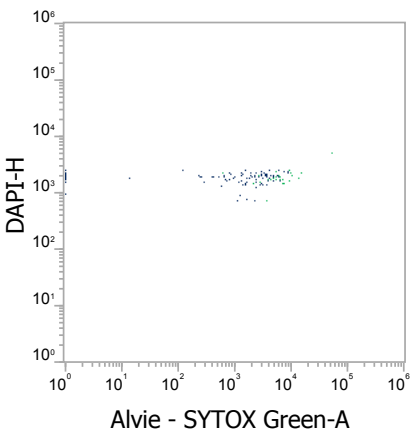
P1 - A10



P1 - A10



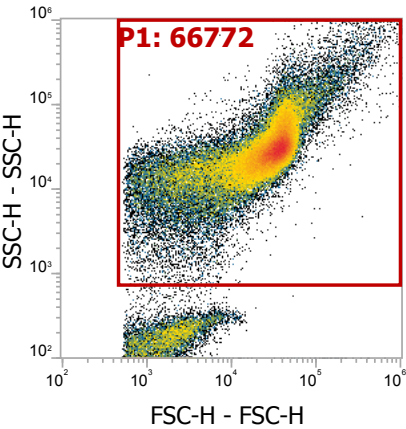
R1 - A10



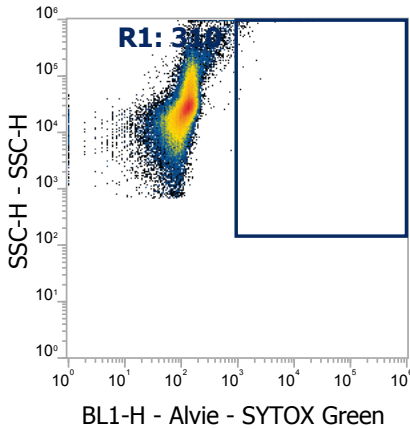
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **A10**
Time Recorded: **16:48:49**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	71,703	100	717.030	100.00
▢ P1	P1	FSC-H	SSC-H	3,757	100	37.570	5.240
▢ R1	R1	BL1-H	SSC-H	120	100	1.200	0.167
▢ DEAD	DEAD	BL1-H	VL1-H	185	100	1.850	0.258
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.001
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,547	100	35.470	4.940
▢ LIVE	LIVE	BL1-H	VL1-H	24	100	0.240	0.033

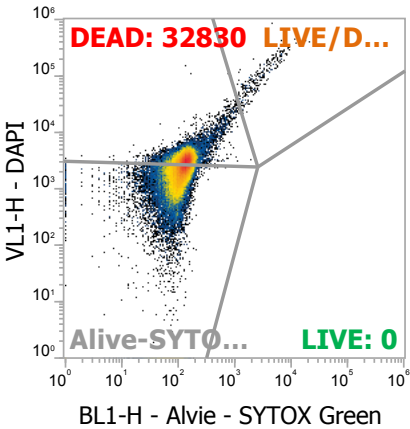
All Events - B1



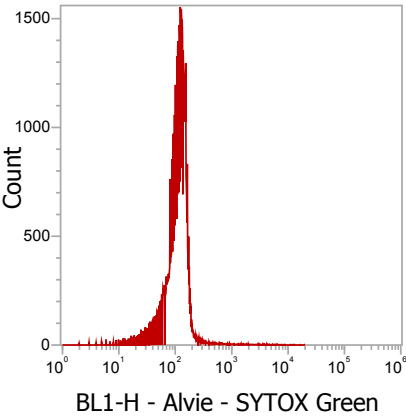
P1 - B1



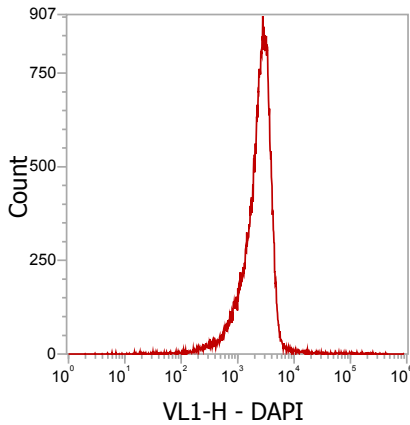
P1 - B1



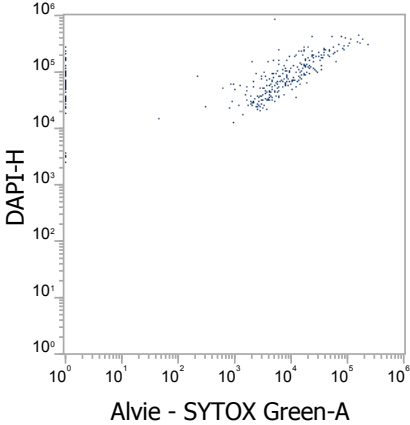
P1 - B1



P1 - B1



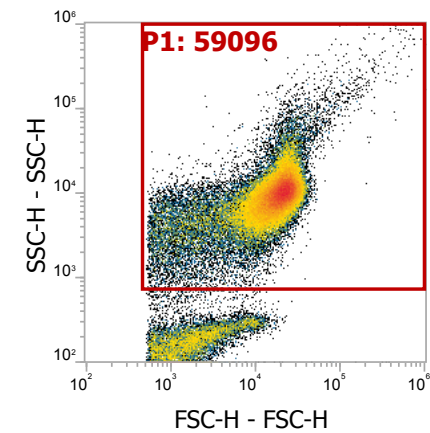
R1 - B1



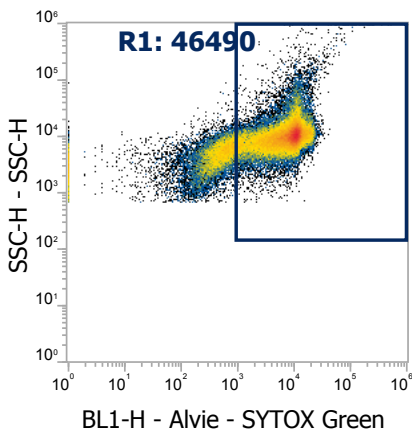
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **B1**
Time Recorded: **15:57:58**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	75,202	100	752.020	100.00
▢ P1	P1	FSC-H	SSC-H	66,772	100	667.720	88.79
▢ R1	R1	BL1-H	SSC-H	310	100	3.100	0.41
▢ DEAD	DEAD	BL1-H	VL1-H	32,830	100	328.300	43.65
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	255	100	2.550	0.33
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	33,687	100	336.870	44.79
▢ LIVE	LIVE	BL1-H	VL1-H	0	100	0.000	0.00

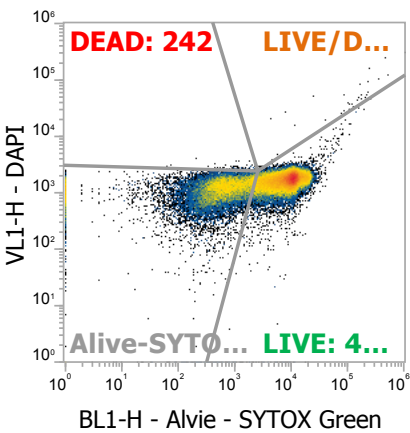
All Events - B2



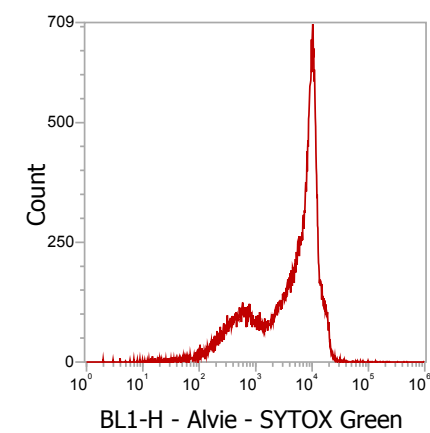
P1 - B2



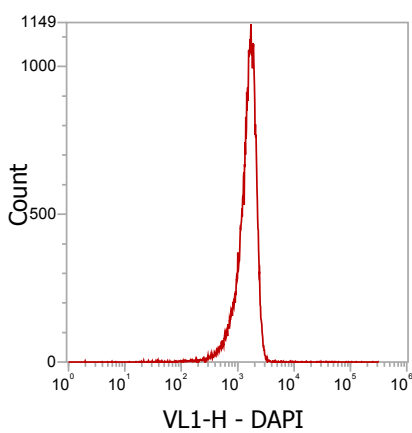
P1 - B2



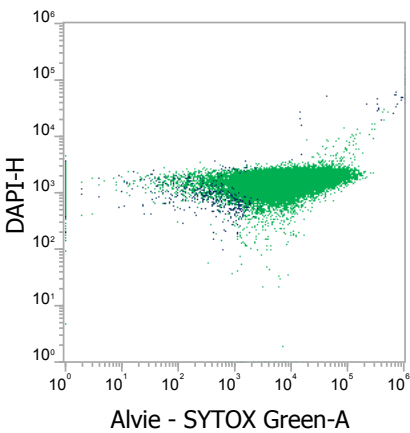
P1 - B2



P1 - B2



R1 - B2



Experiment: **Experiment**

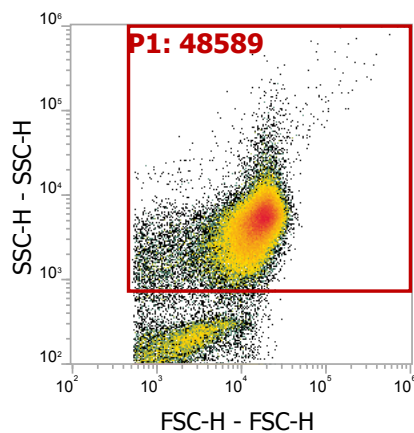
Group: **UNSTAINED**

Sample: **B2**

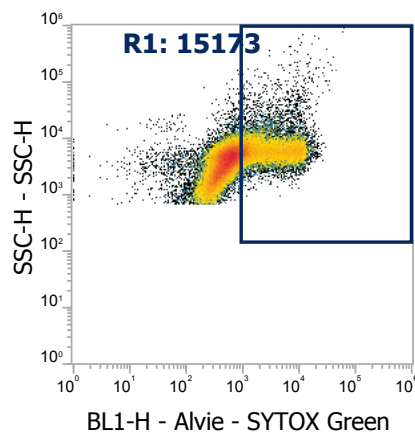
Time Recorded: **16:03:43**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	70,241	100	702.410	100.00
▢ P1	P1	FSC-H	SSC-H	59,096	100	590.960	84.13
▢ R1	R1	BL1-H	SSC-H	46,490	100	464.900	66.18
▢ DEAD	DEAD	BL1-H	VL1-H	242	100	2.420	0.345
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	78	100	0.780	0.111
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	17,790	100	177.900	25.32
▢ LIVE	LIVE	BL1-H	VL1-H	40,986	100	409.860	58.35

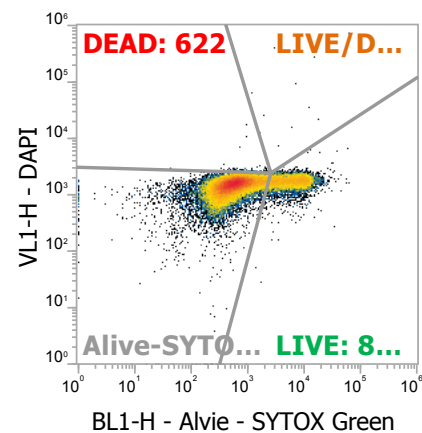
All Events - B3



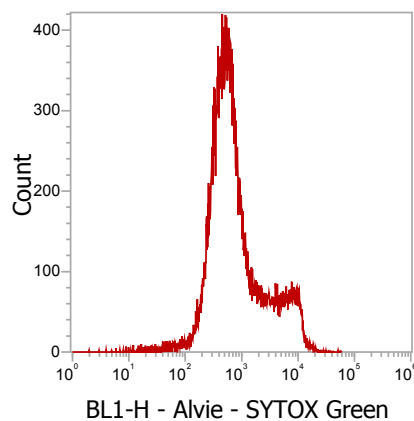
P1 - B3



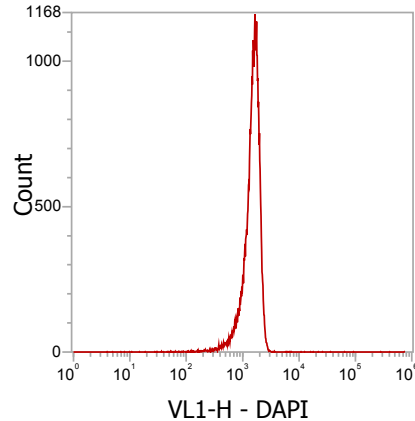
P1 - B3



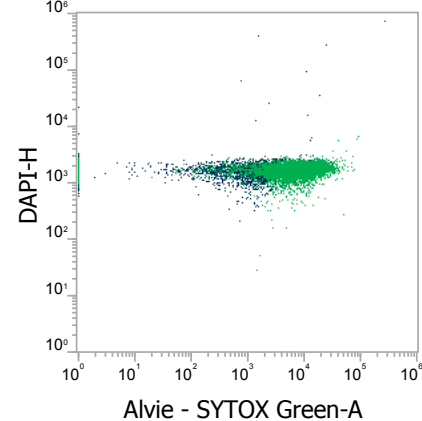
P1 - B3



P1 - B3

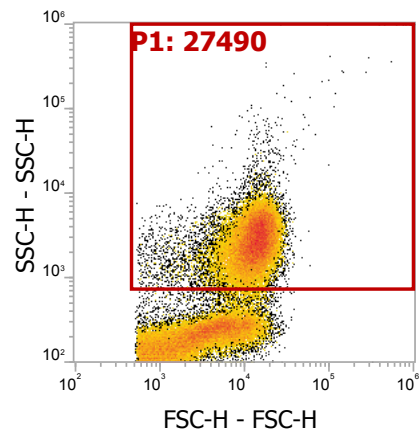


R1 - B3

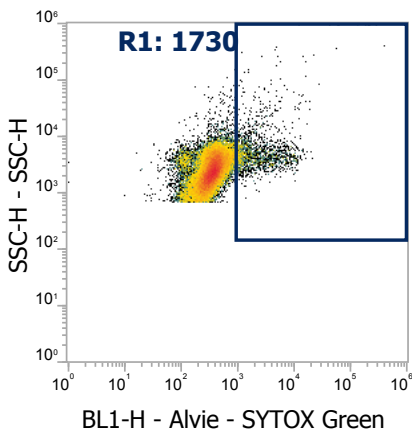
Experiment: **Experiment**Group: **UNSTAINED**Sample: **B3**Time Recorded: **16:09:29**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
△ All Events	All Events	N/A	N/A	59,554	100	595.540	100.00
△ P1	P1	FSC-H	SSC-H	48,589	100	485.890	81.58
■ R1	R1	BL1-H	SSC-H	15,173	100	151.730	25.47
■ DEAD	DEAD	BL1-H	VL1-H	622	100	6.220	1.04
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	49	100	0.490	0.08
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	39,787	100	397.870	66.80
■ LIVE	LIVE	BL1-H	VL1-H	8,131	100	81.310	13.65

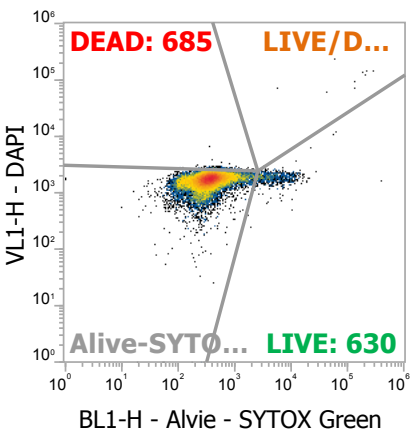
All Events - B4



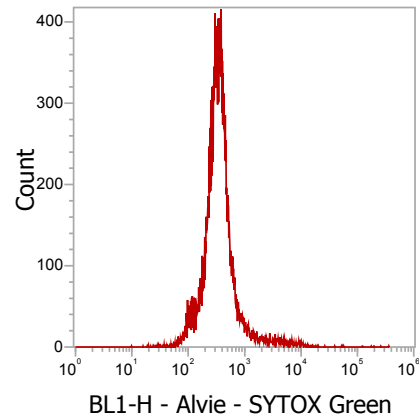
P1 - B4



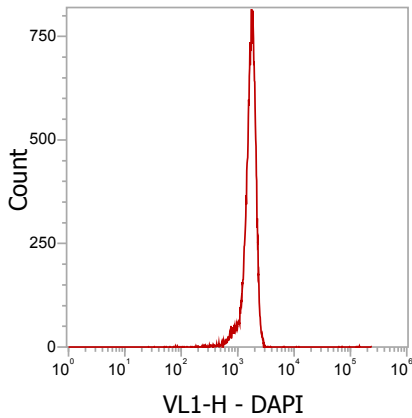
P1 - B4



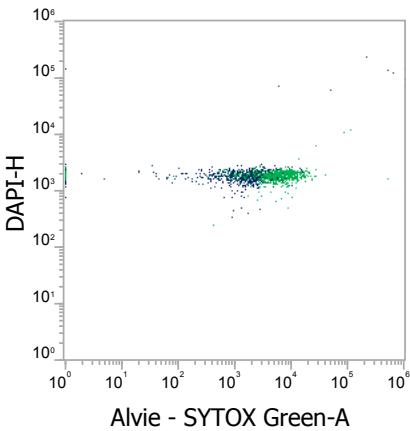
P1 - B4



P1 - B4



R1 - B4



Experiment: **Experiment**

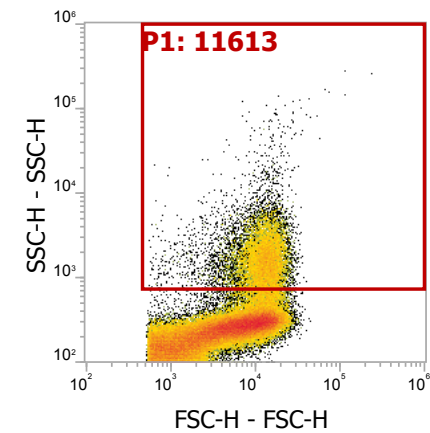
Group: **UNSTAINED**

Sample: **B4**

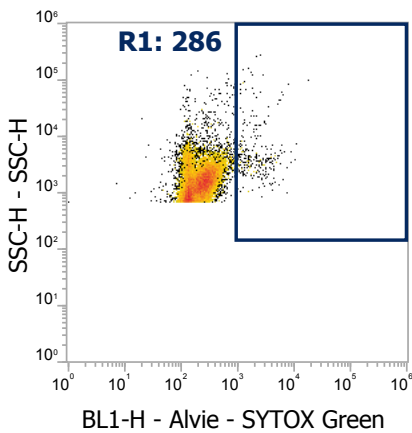
Time Recorded: **16:15:15**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	55,323	100	553.230	100.00
▢ P1	P1	FSC-H	SSC-H	27,490	100	274.900	49.69
▢ R1	R1	BL1-H	SSC-H	1,730	100	17.300	3.127
▢ DEAD	DEAD	BL1-H	VL1-H	685	100	6.850	1.238
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	15	100	0.150	0.027
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	26,160	100	261.600	47.28
▢ LIVE	LIVE	BL1-H	VL1-H	630	100	6.300	1.139

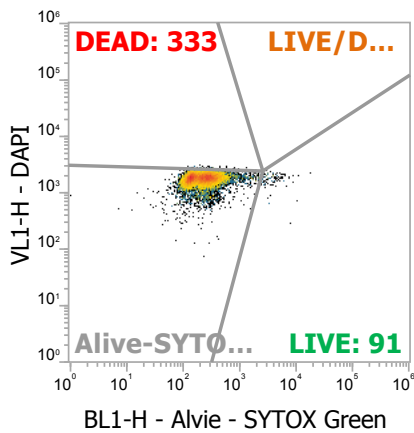
All Events - B5



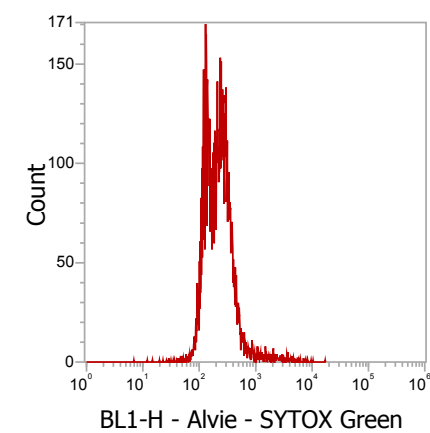
P1 - B5



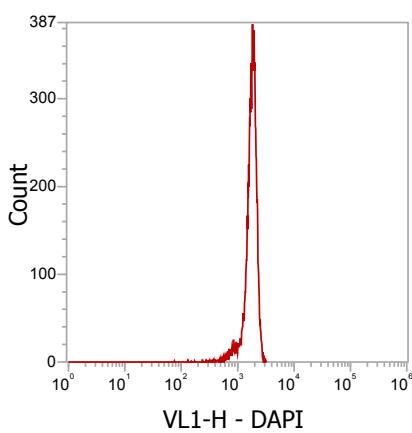
P1 - B5



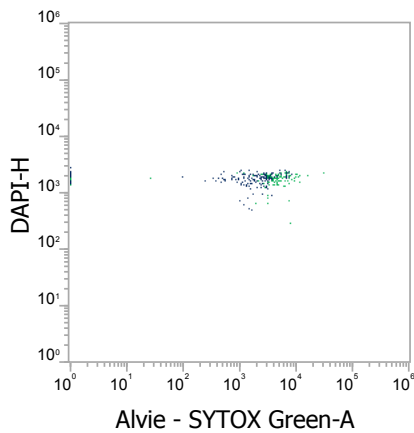
P1 - B5



P1 - B5



R1 - B5



Experiment: **Experiment**

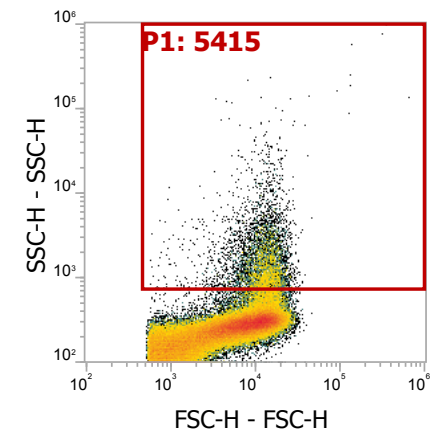
Group: **UNSTAINED**

Sample: **B5**

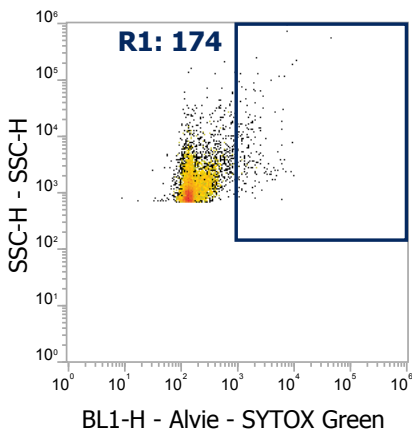
Time Recorded: **16:21:00**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	74,809	100	748.090	100.00
▢ P1	P1	FSC-H	SSC-H	11,613	100	116.130	15.52
▢ R1	R1	BL1-H	SSC-H	286	100	2.860	0.382
▢ DEAD	DEAD	BL1-H	VL1-H	333	100	3.330	0.445
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.001
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	11,188	100	111.880	14.95
▢ LIVE	LIVE	BL1-H	VL1-H	91	100	0.910	0.122

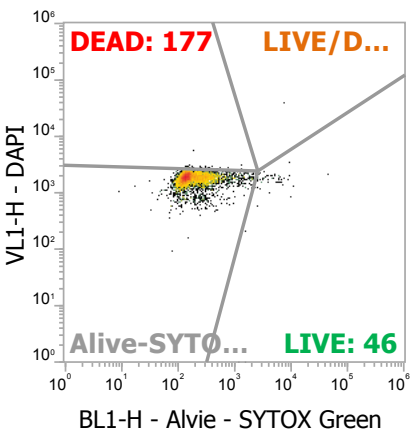
All Events - B6



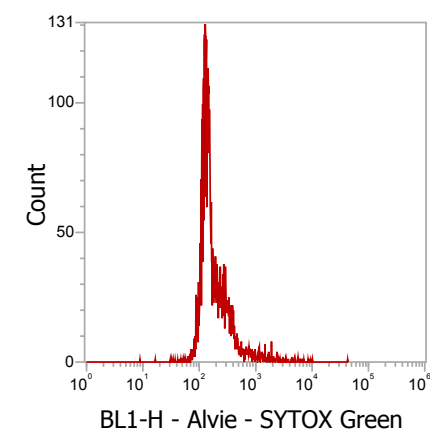
P1 - B6



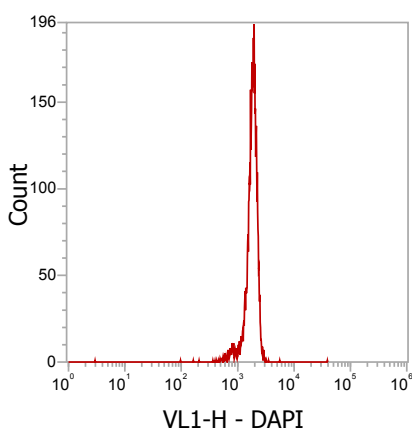
P1 - B6



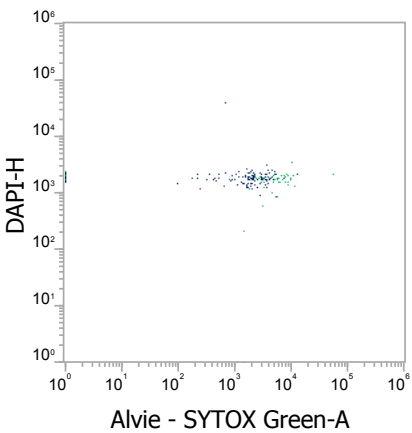
P1 - B6



P1 - B6



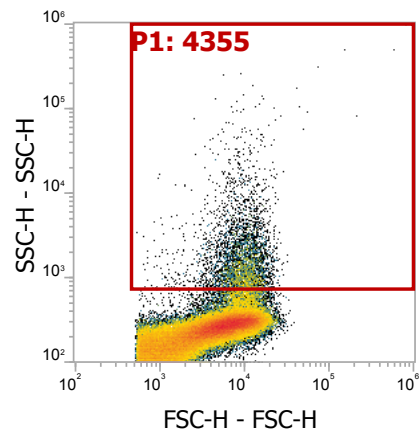
R1 - B6



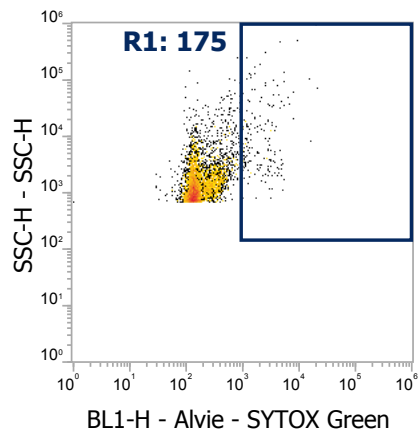
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **B6**
Time Recorded: **16:26:45**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	75,839	100	758.390	100.00
▢ P1	P1	FSC-H	SSC-H	5,415	100	54.150	7.140
▢ R1	R1	BL1-H	SSC-H	174	100	1.740	0.229
▢ DEAD	DEAD	BL1-H	VL1-H	177	100	1.770	0.233
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.001
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	5,191	100	51.910	6.849
▢ LIVE	LIVE	BL1-H	VL1-H	46	100	0.460	0.061

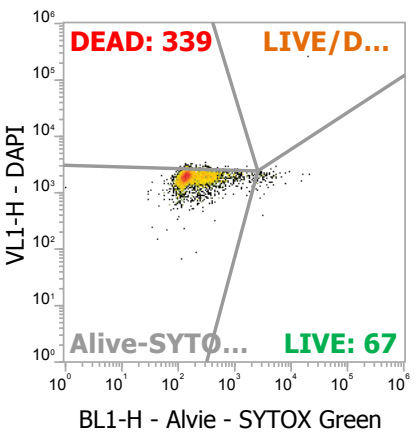
All Events - B7



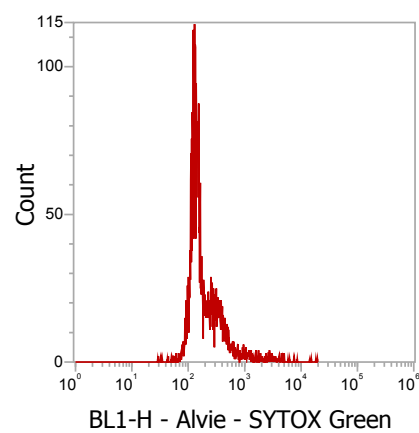
P1 - B7



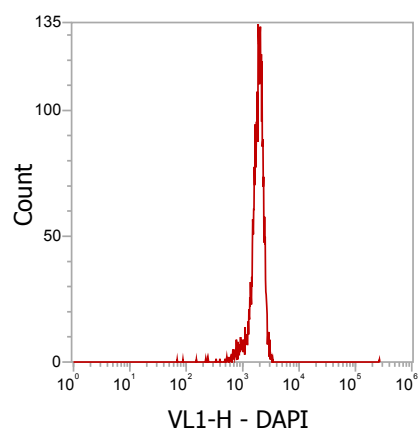
P1 - B7



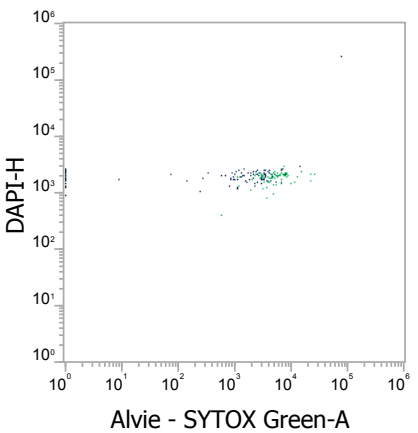
P1 - B7



P1 - B7



R1 - B7



Experiment: **Experiment**

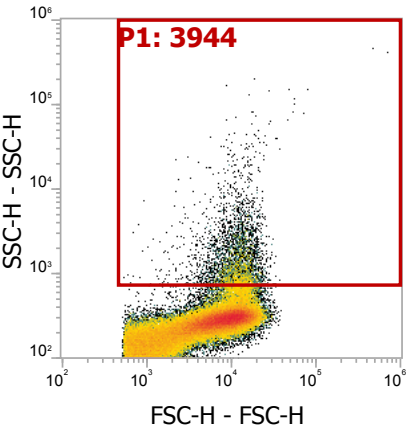
Group: **UNSTAINED**

Sample: **B7**

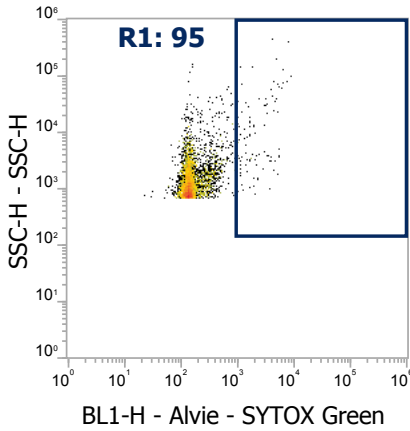
Time Recorded: **16:32:30**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
All Events	All Events	N/A	N/A	84,550	100	845.500	100.00
P1	P1	FSC-H	SSC-H	4,355	100	43.550	5.15%
R1	R1	BL1-H	SSC-H	175	100	1.750	0.20%
DEAD	DEAD	BL1-H	VL1-H	339	100	3.390	0.40%
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	4	100	0.040	0.00%
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,945	100	39.450	4.66%
LIVE	LIVE	BL1-H	VL1-H	67	100	0.670	0.07%

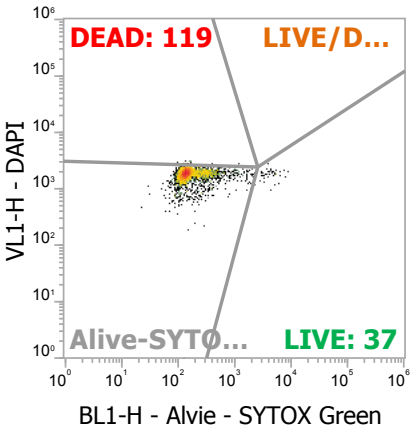
All Events - B8



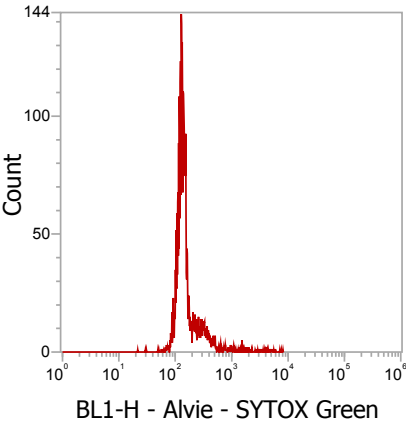
P1 - B8



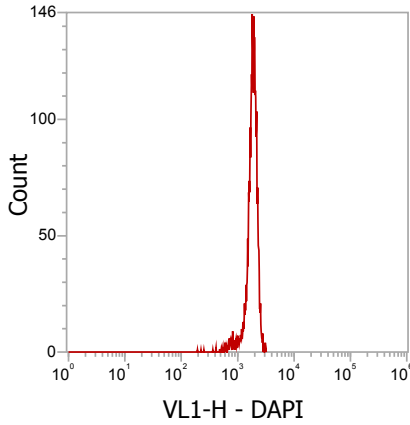
P1 - B8



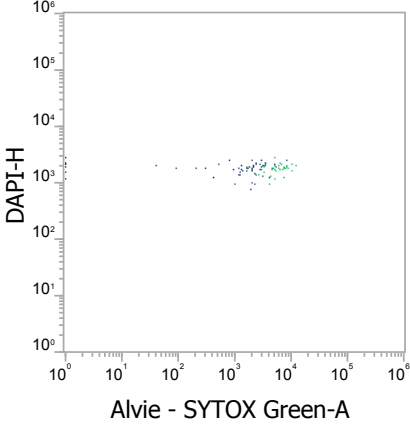
P1 - B8



P1 - B8



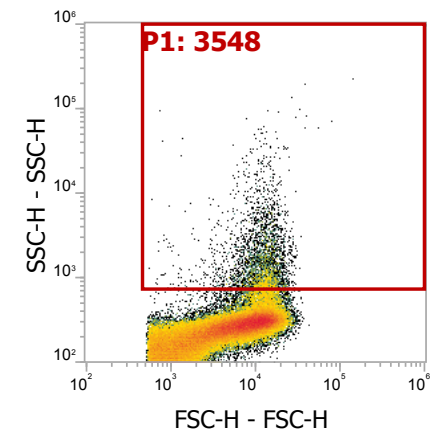
R1 - B8



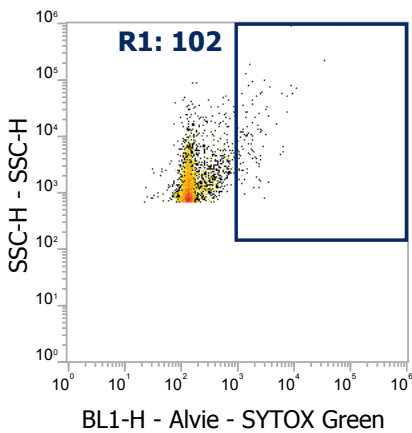
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **B8**
Time Recorded: **16:38:15**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	69,502	100	695.020	100.00
▢ P1	P1	FSC-H	SSC-H	3,944	100	39.440	5.67%
▢ R1	R1	BL1-H	SSC-H	95	100	0.950	0.13%
▢ DEAD	DEAD	BL1-H	VL1-H	119	100	1.190	0.17%
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.00%
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,788	100	37.880	5.45%
▢ LIVE	LIVE	BL1-H	VL1-H	37	100	0.370	0.05%

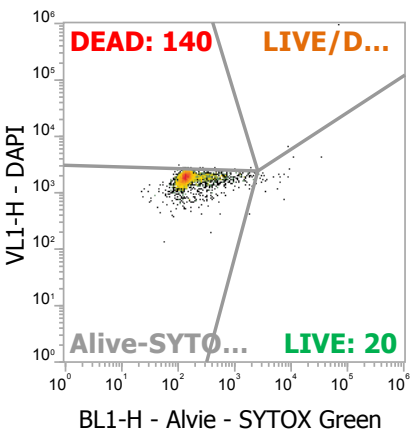
All Events - B9



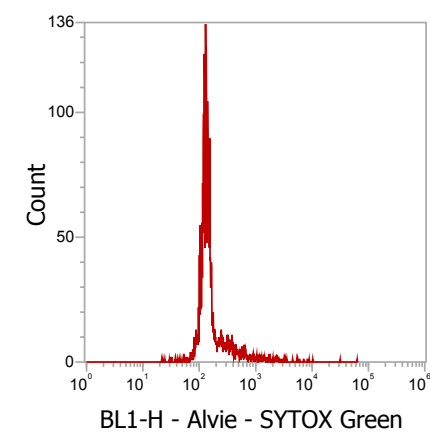
P1 - B9



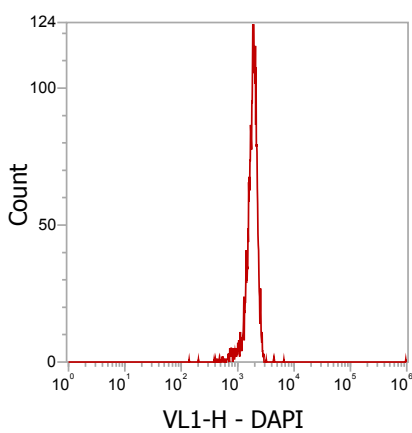
P1 - B9



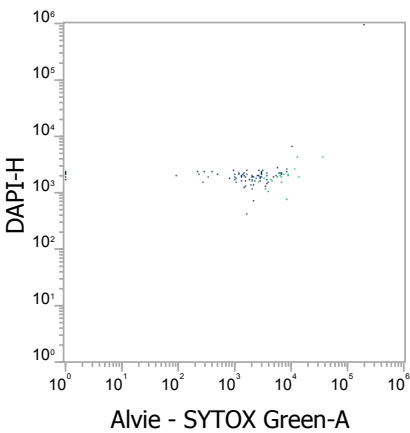
P1 - B9



P1 - B9



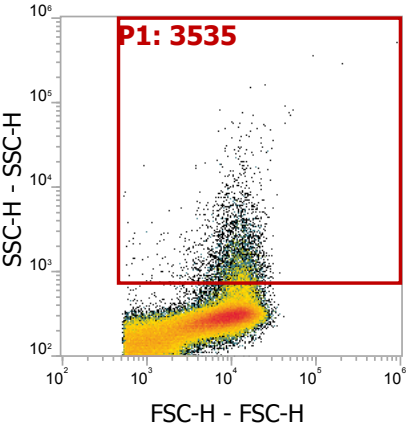
R1 - B9



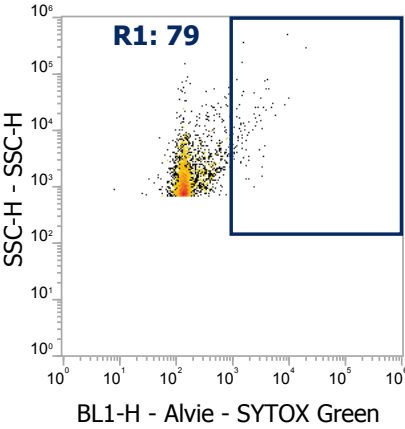
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **B9**
Time Recorded: **16:44:00**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	77,437	100	774.370	100.00
▢ P1	P1	FSC-H	SSC-H	3,548	100	35.480	4.582
▢ R1	R1	BL1-H	SSC-H	102	100	1.020	0.132
▢ DEAD	DEAD	BL1-H	VL1-H	140	100	1.400	0.181
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.003
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,386	100	33.860	4.373
▢ LIVE	LIVE	BL1-H	VL1-H	20	100	0.200	0.026

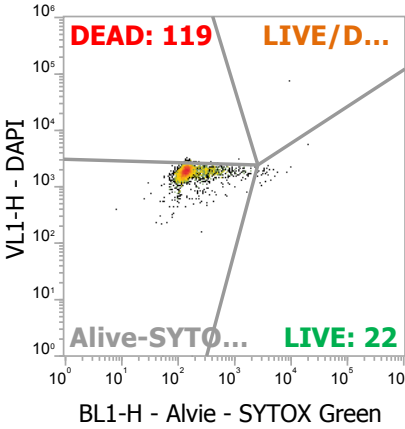
All Events - B10



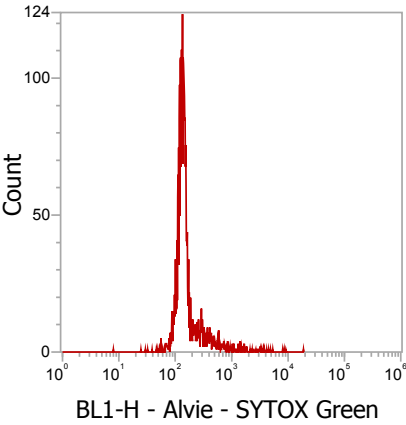
P1 - B10



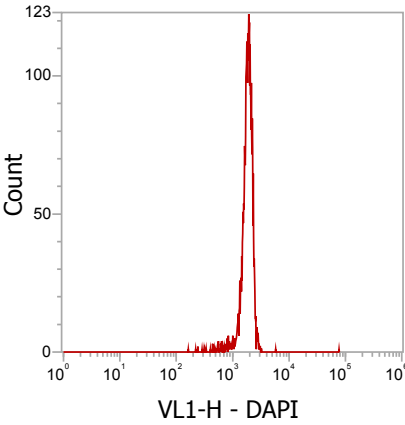
P1 - B10



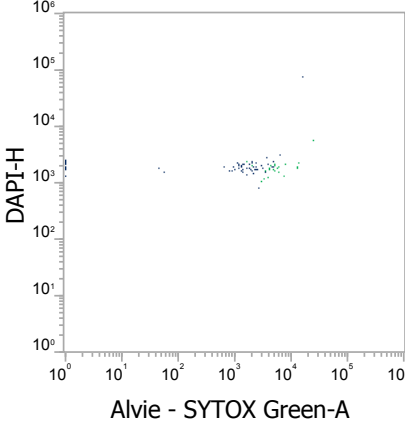
P1 - B10



P1 - B10



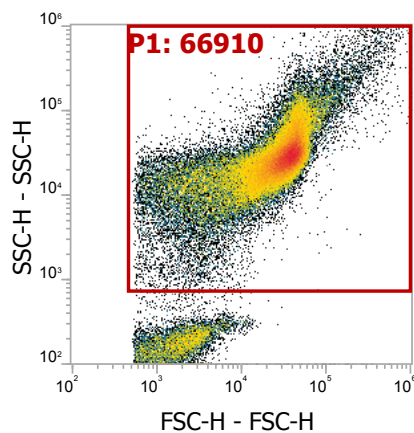
R1 - B10



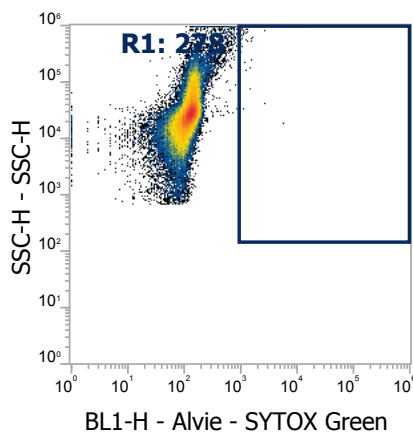
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **B10**
Time Recorded: **16:49:47**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	71,026	100	710.260	100.00
▢ P1	P1	FSC-H	SSC-H	3,535	100	35.350	4.97
▢ R1	R1	BL1-H	SSC-H	79	100	0.790	0.11
▢ DEAD	DEAD	BL1-H	VL1-H	119	100	1.190	0.168
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,393	100	33.930	4.77
▢ LIVE	LIVE	BL1-H	VL1-H	22	100	0.220	0.03

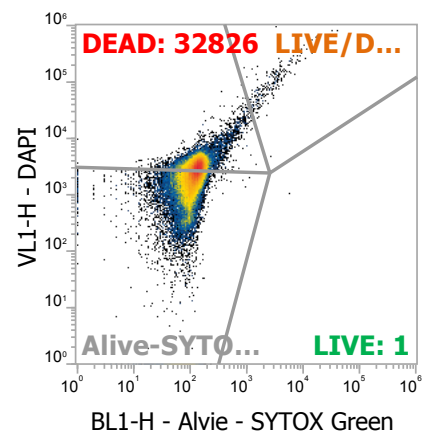
All Events - C1



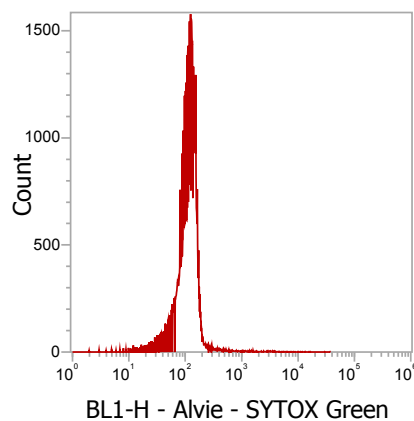
P1 - C1



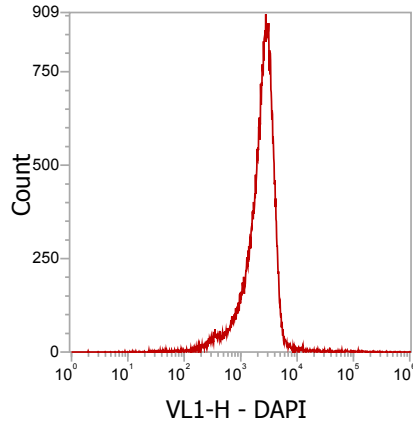
P1 - C1



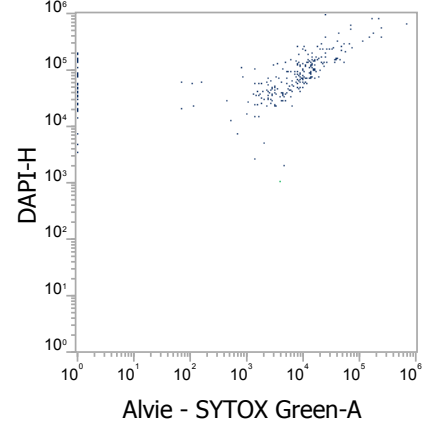
P1 - C1



P1 - C1

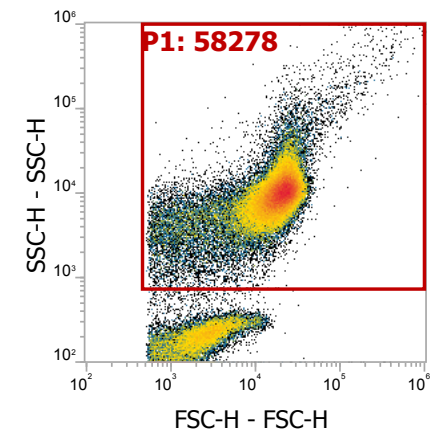


R1 - C1

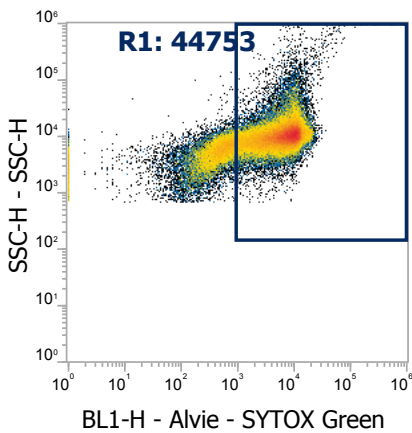
Experiment: **Experiment**Group: **UNSTAINED**Sample: **C1**Time Recorded: **15:58:55**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	75,635	100	756.350	100.00
▢ P1	P1	FSC-H	SSC-H	66,910	100	669.100	88.46
▢ R1	R1	BL1-H	SSC-H	278	100	2.780	0.368
▢ DEAD	DEAD	BL1-H	VL1-H	32,826	100	328.260	43.40
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	228	100	2.280	0.301
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	33,855	100	338.550	44.76
▢ LIVE	LIVE	BL1-H	VL1-H	1	100	0.010	0.001

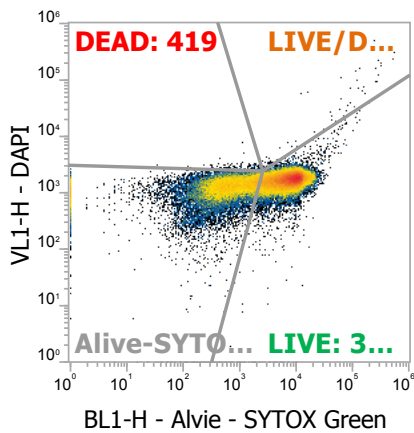
All Events - C2



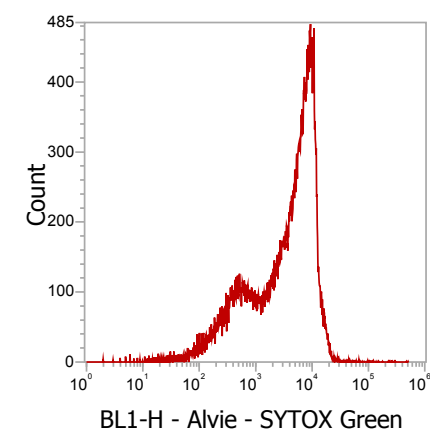
P1 - C2



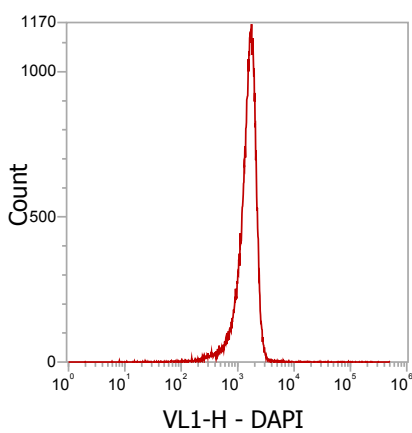
P1 - C2



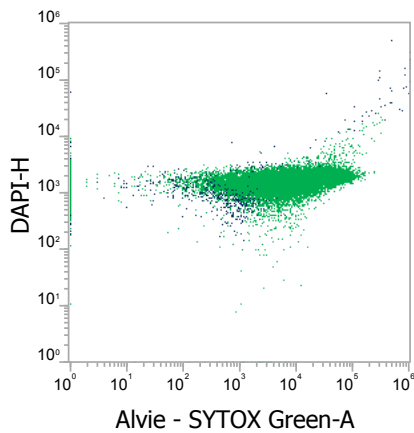
P1 - C2



P1 - C2



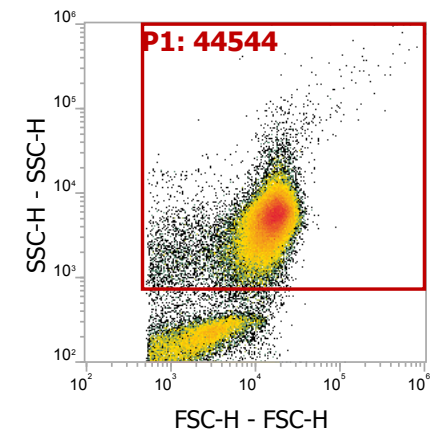
R1 - C2



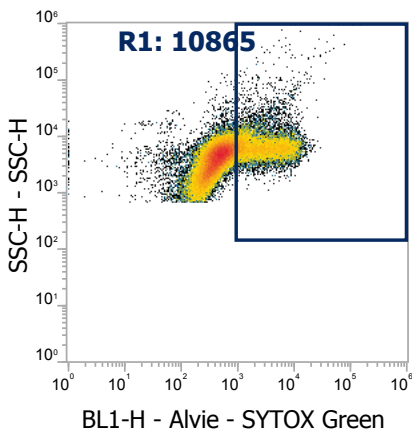
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **C2**
Time Recorded: **16:04:41**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	72,550	100	725.500	100.00
▢ P1	P1	FSC-H	SSC-H	58,278	100	582.780	80.32
▢ R1	R1	BL1-H	SSC-H	44,753	100	447.530	61.68
▢ DEAD	DEAD	BL1-H	VL1-H	419	100	4.190	0.578
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	170	100	1.700	0.234
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	19,837	100	198.370	27.34
▢ LIVE	LIVE	BL1-H	VL1-H	37,852	100	378.520	52.17

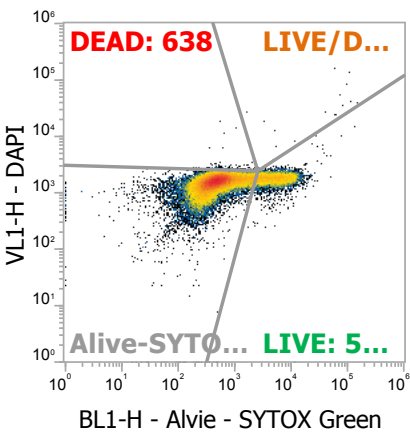
All Events - C3



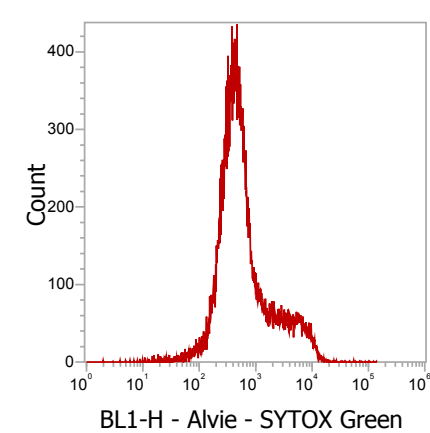
P1 - C3



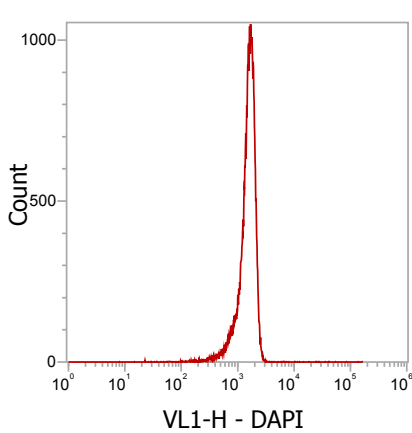
P1 - C3



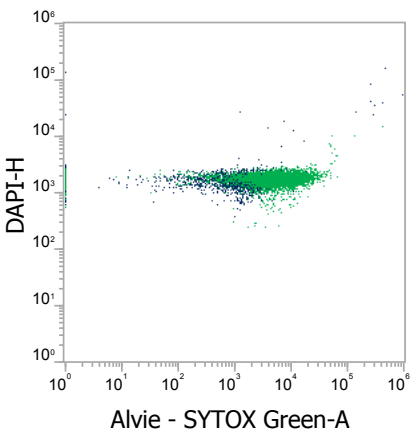
P1 - C3



P1 - C3



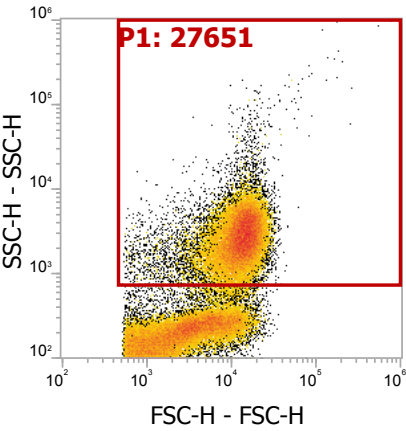
R1 - C3



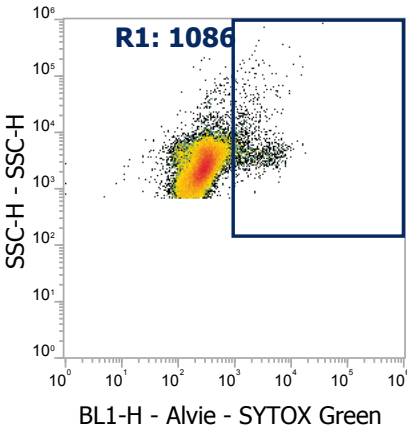
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **C3**
Time Recorded: **16:10:27**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	59,053	100	590.530	100.00
▢ P1	P1	FSC-H	SSC-H	44,544	100	445.440	75.43
▢ R1	R1	BL1-H	SSC-H	10,865	100	108.650	18.39
▢ DEAD	DEAD	BL1-H	VL1-H	638	100	6.380	1.080
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	47	100	0.470	0.080
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	38,155	100	381.550	64.61
▢ LIVE	LIVE	BL1-H	VL1-H	5,704	100	57.040	9.650

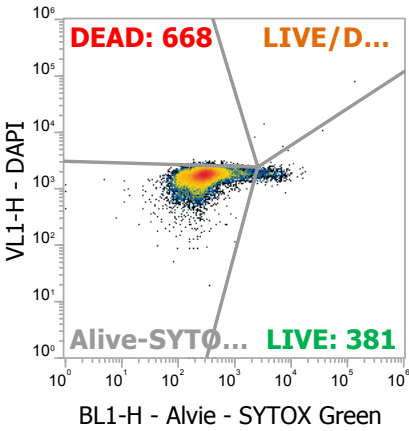
All Events - C4



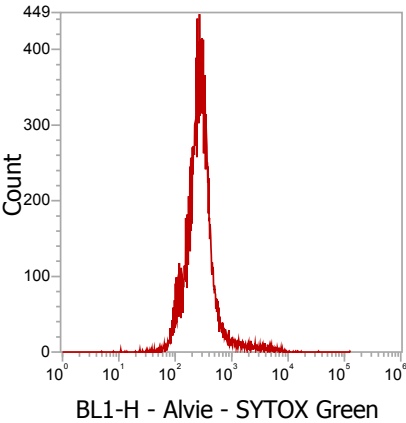
P1 - C4



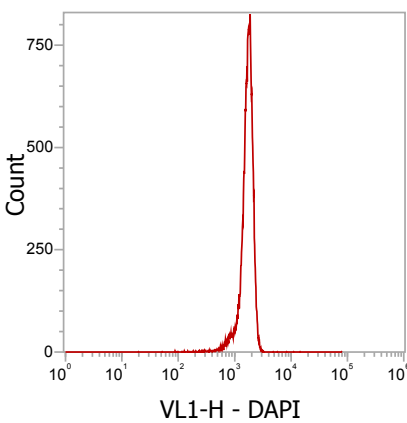
P1 - C4



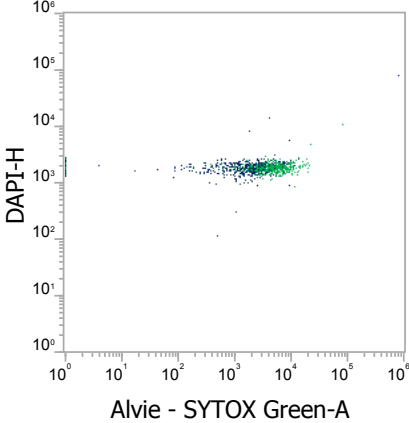
P1 - C4



P1 - C4



R1 - C4



Experiment: **Experiment**

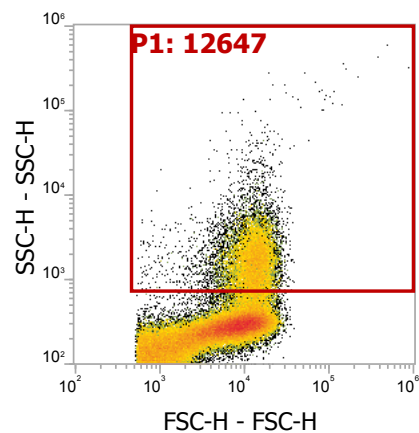
Group: **UNSTAINED**

Sample: **C4**

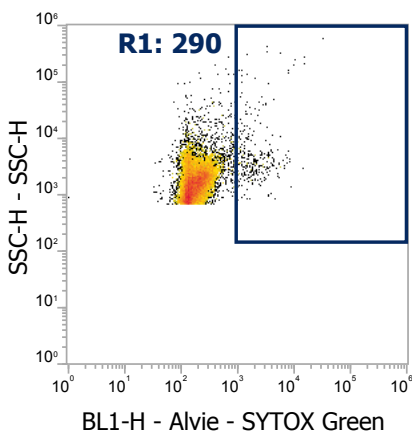
Time Recorded: **16:16:13**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
△ All Events	All Events	N/A	N/A	57,427	100	574.270	100.00
△ P1	P1	FSC-H	SSC-H	27,651	100	276.510	48.15
■ R1	R1	BL1-H	SSC-H	1,086	100	10.860	1.89
■ DEAD	DEAD	BL1-H	VL1-H	668	100	6.680	1.16
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	11	100	0.110	0.019
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	26,591	100	265.910	46.30
■ LIVE	LIVE	BL1-H	VL1-H	381	100	3.810	0.66

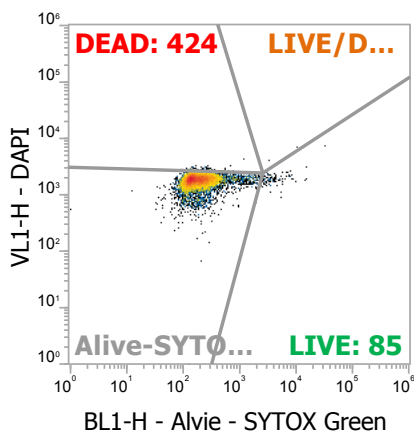
All Events - C5



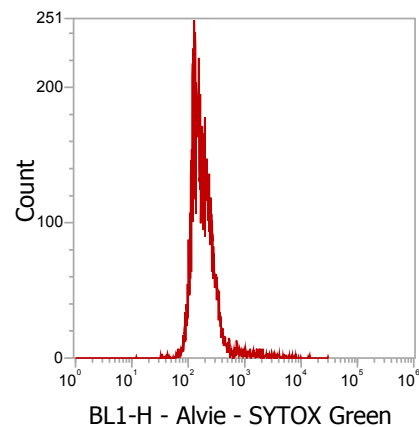
P1 - C5



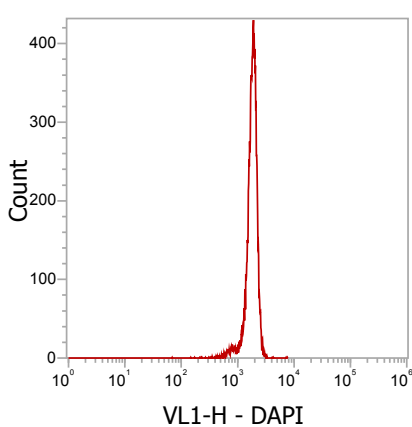
P1 - C5



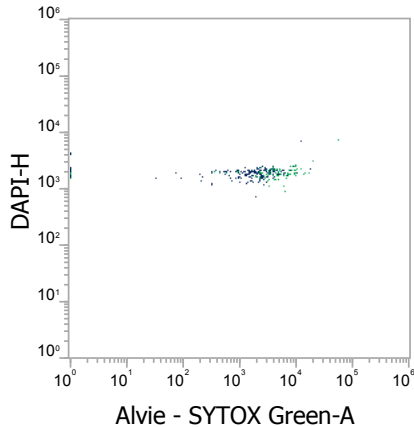
P1 - C5



P1 - C5



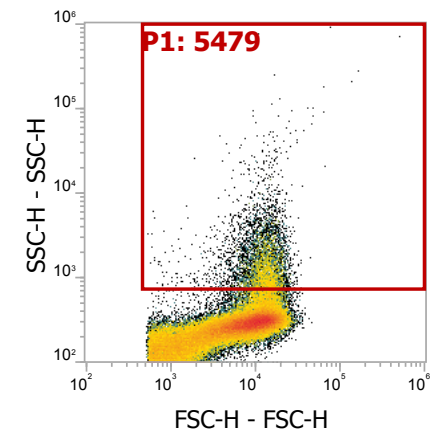
R1 - C5



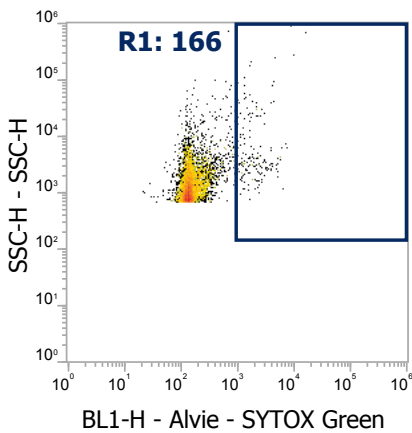
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **C5**
Time Recorded: **16:21:58**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	64,680	100	646.800	100.00
▢ P1	P1	FSC-H	SSC-H	12,647	100	126.470	19.55
▢ R1	R1	BL1-H	SSC-H	290	100	2.900	0.448
▢ DEAD	DEAD	BL1-H	VL1-H	424	100	4.240	0.656
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	4	100	0.040	0.006
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	12,134	100	121.340	18.76
▢ LIVE	LIVE	BL1-H	VL1-H	85	100	0.850	0.131

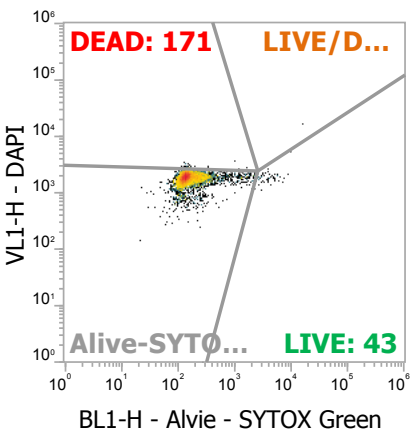
All Events - C6



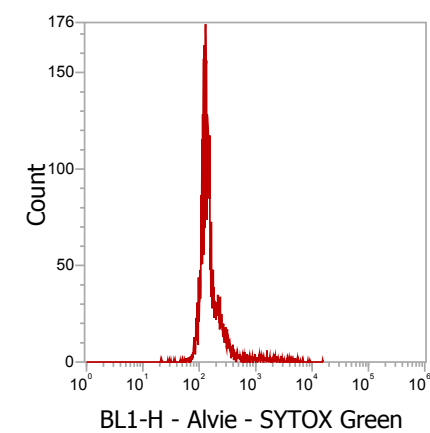
P1 - C6



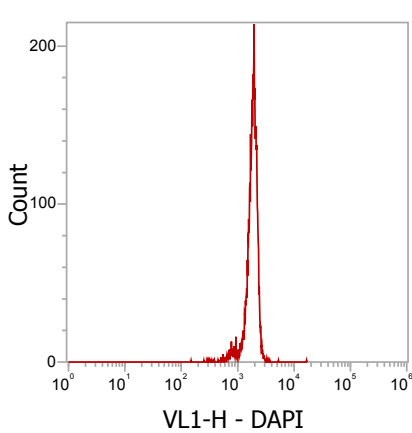
P1 - C6



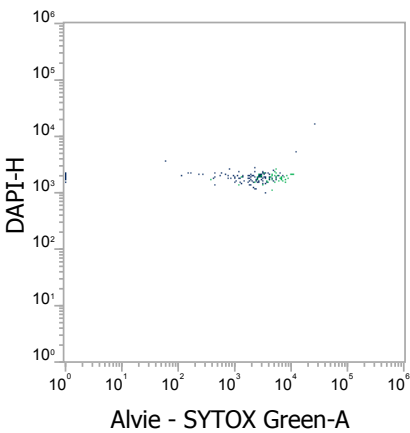
P1 - C6



P1 - C6



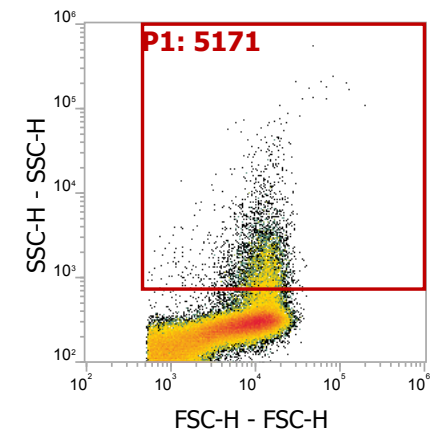
R1 - C6



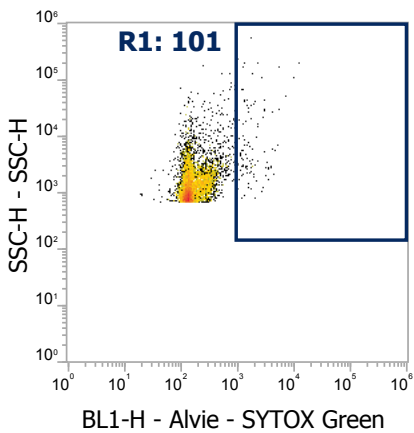
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **C6**
Time Recorded: **16:27:43**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	65,107	100	651.070	100.00
▢ P1	P1	FSC-H	SSC-H	5,479	100	54.790	8.41%
▢ R1	R1	BL1-H	SSC-H	166	100	1.660	0.25%
▢ DEAD	DEAD	BL1-H	VL1-H	171	100	1.710	0.26%
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.00%
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	5,263	100	52.630	8.08%
▢ LIVE	LIVE	BL1-H	VL1-H	43	100	0.430	0.06%

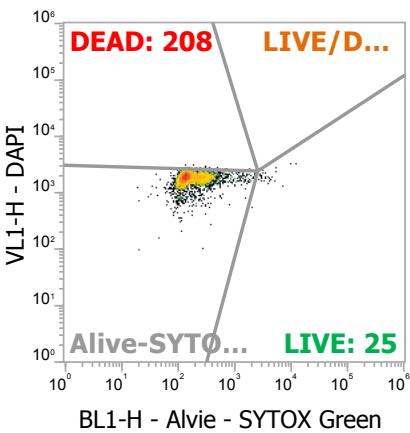
All Events - C7



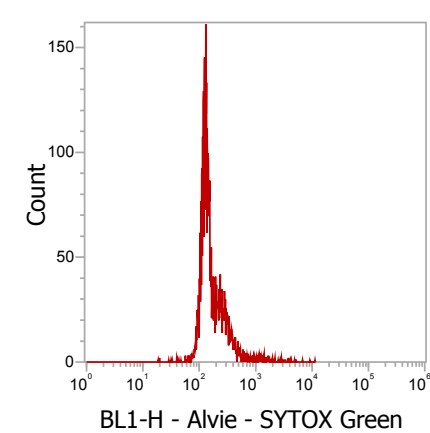
P1 - C7



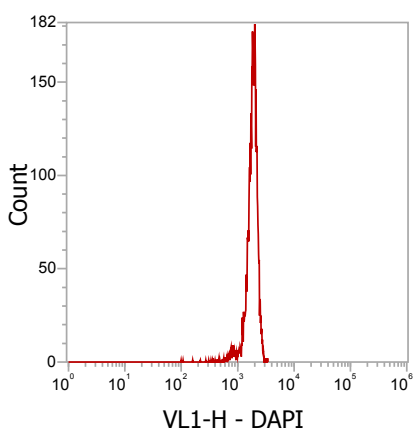
P1 - C7



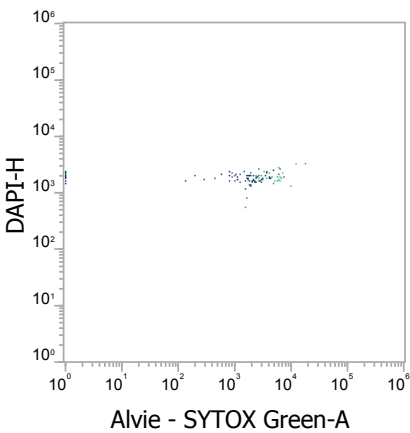
P1 - C7



P1 - C7



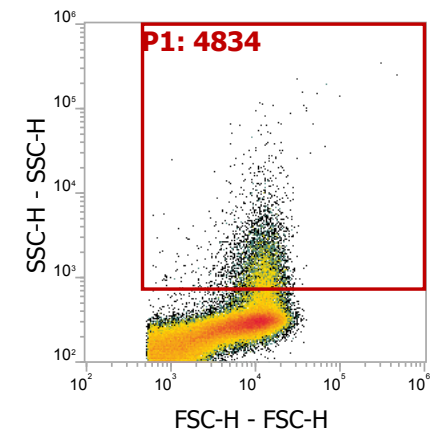
R1 - C7



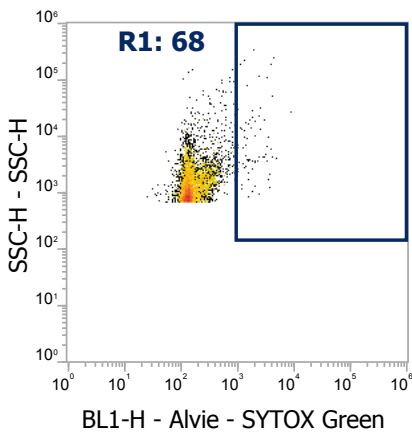
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **C7**
Time Recorded: **16:33:27**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	69,262	100	692.620	100.00
▢ P1	P1	FSC-H	SSC-H	5,171	100	51.710	7.466
▢ R1	R1	BL1-H	SSC-H	101	100	1.010	0.146
▢ DEAD	DEAD	BL1-H	VL1-H	208	100	2.080	0.300
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.001
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	4,937	100	49.370	7.128
▢ LIVE	LIVE	BL1-H	VL1-H	25	100	0.250	0.036

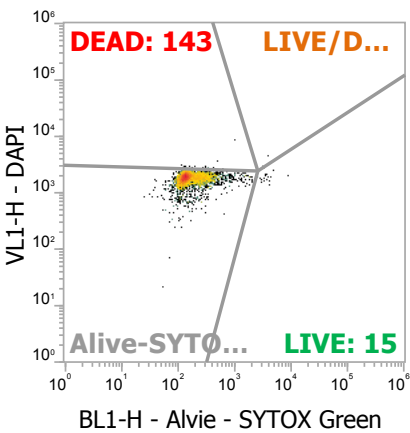
All Events - C8



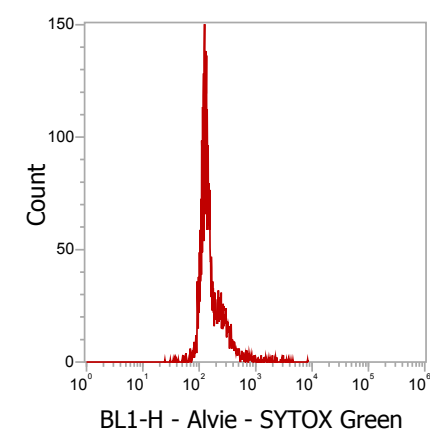
P1 - C8



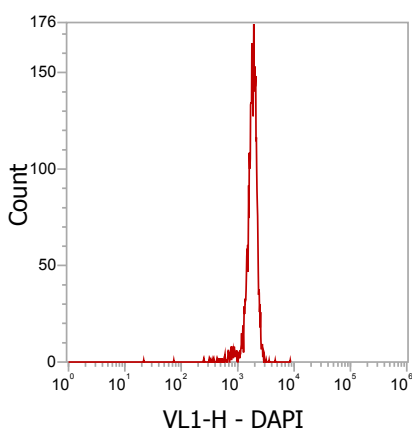
P1 - C8



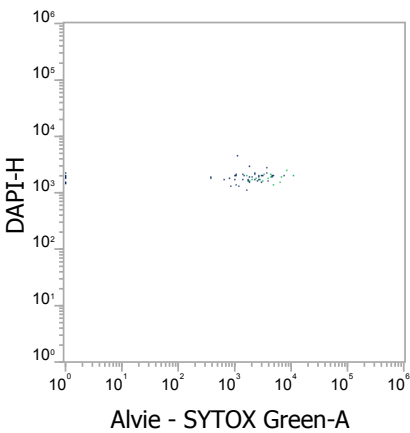
P1 - C8



P1 - C8



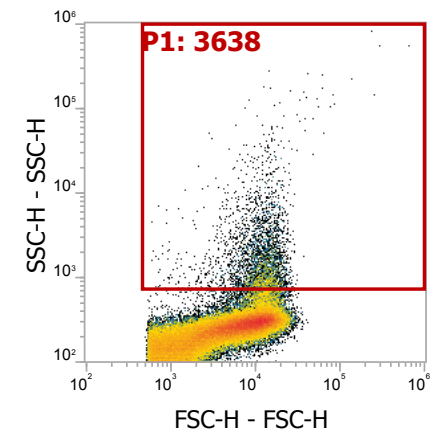
R1 - C8



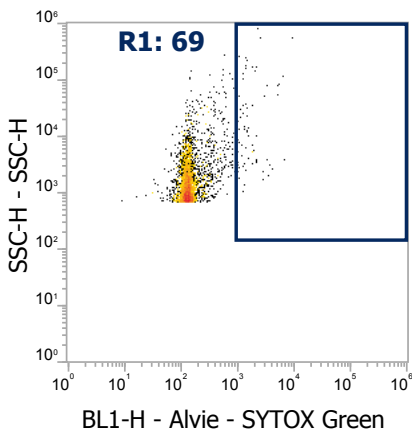
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **C8**
Time Recorded: **16:39:12**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	70,616	100	706.160	100.00
▢ P1	P1	FSC-H	SSC-H	4,834	100	48.340	6.84%
▢ R1	R1	BL1-H	SSC-H	68	100	0.680	0.09%
▢ DEAD	DEAD	BL1-H	VL1-H	143	100	1.430	0.20%
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.00%
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	4,673	100	46.730	6.61%
▢ LIVE	LIVE	BL1-H	VL1-H	15	100	0.150	0.02%

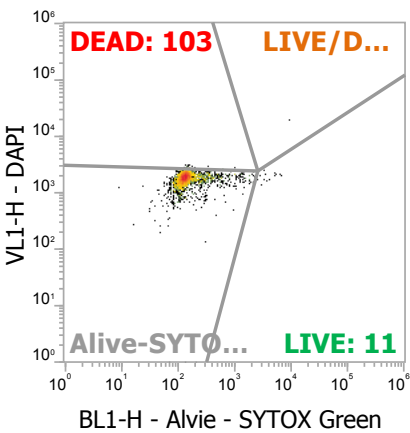
All Events - C9



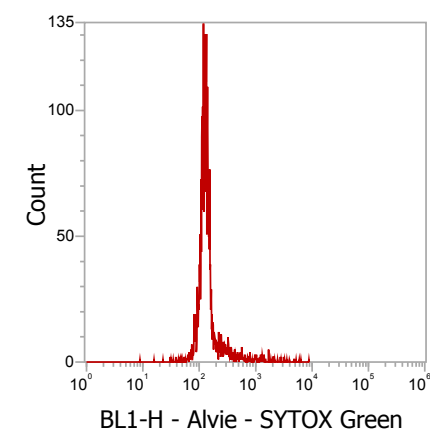
P1 - C9



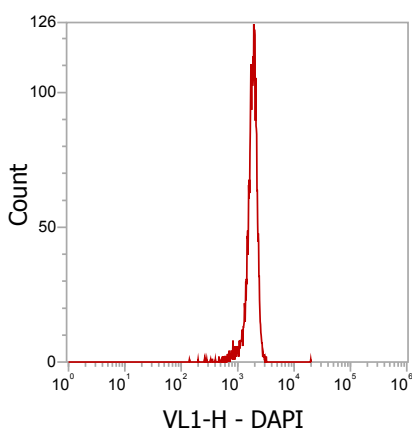
P1 - C9



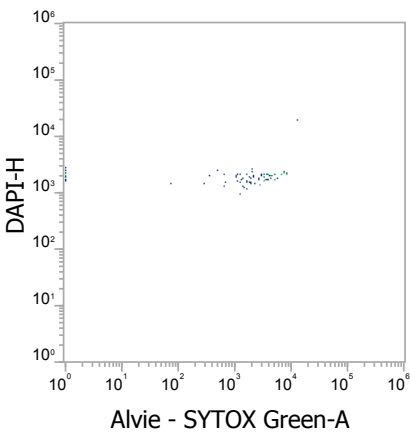
P1 - C9



P1 - C9



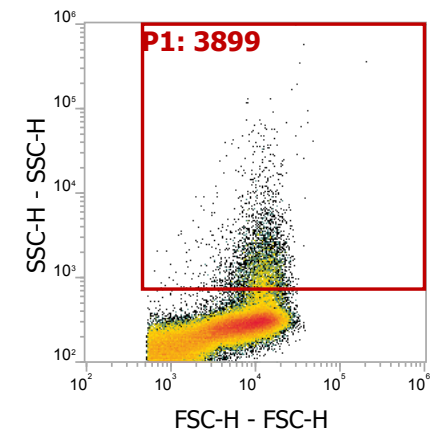
R1 - C9



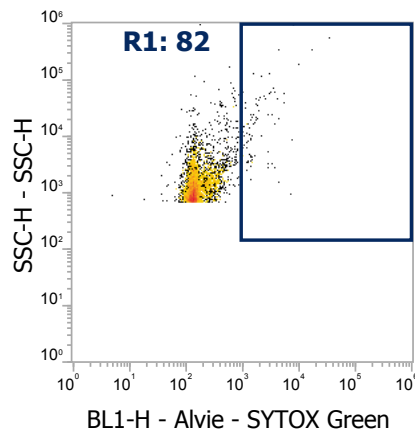
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **C9**
Time Recorded: **16:44:58**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	78,789	100	787.890	100.00
▢ P1	P1	FSC-H	SSC-H	3,638	100	36.380	4.617
▢ R1	R1	BL1-H	SSC-H	69	100	0.690	0.088
▢ DEAD	DEAD	BL1-H	VL1-H	103	100	1.030	0.131
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.004
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,521	100	35.210	4.469
▢ LIVE	LIVE	BL1-H	VL1-H	11	100	0.110	0.014

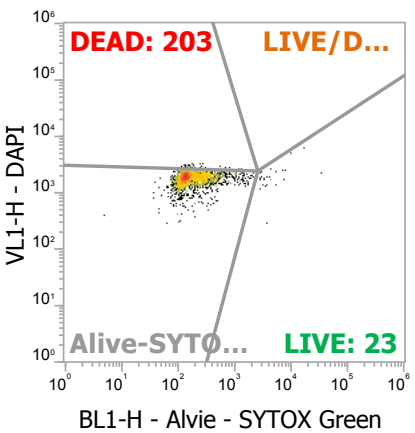
All Events - C10



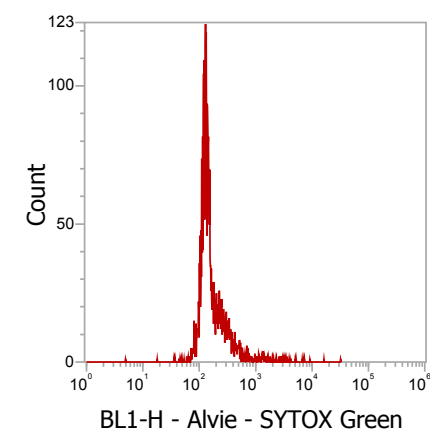
P1 - C10



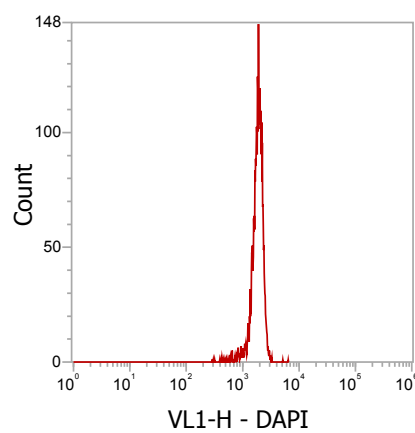
P1 - C10



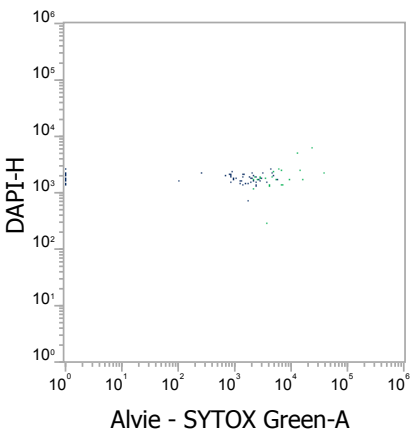
P1 - C10



P1 - C10



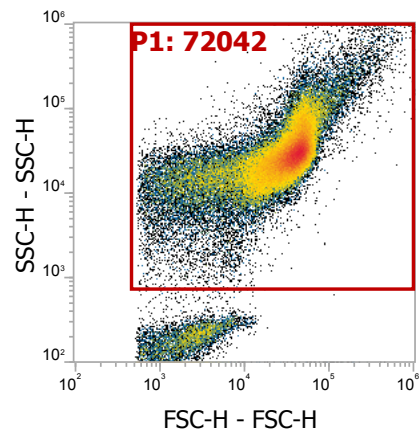
R1 - C10



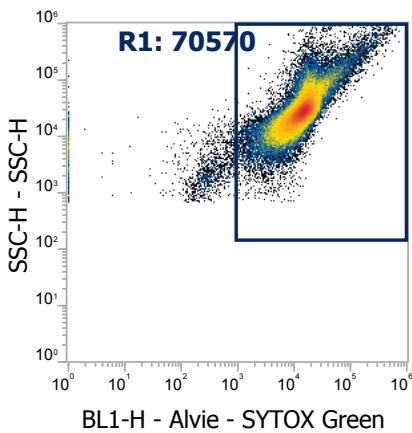
Experiment: **Experiment**
Group: **UNSTAINED**
Sample: **C10**
Time Recorded: **16:50:43**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
All Events	All Events	N/A	N/A	71,869	100	718.690	100.00
P1	P1	FSC-H	SSC-H	3,899	100	38.990	5.42%
R1	R1	BL1-H	SSC-H	82	100	0.820	0.11%
DEAD	DEAD	BL1-H	VL1-H	203	100	2.030	0.28%
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.00%
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,672	100	36.720	5.10%
LIVE	LIVE	BL1-H	VL1-H	23	100	0.230	0.03%

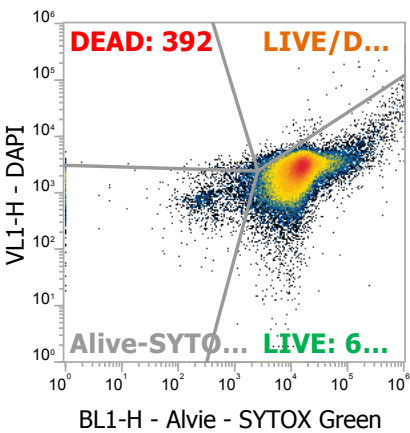
All Events - E1



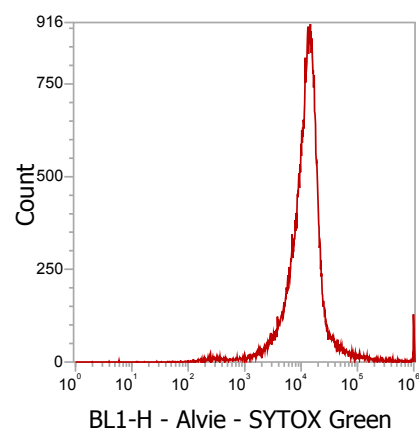
P1 - E1



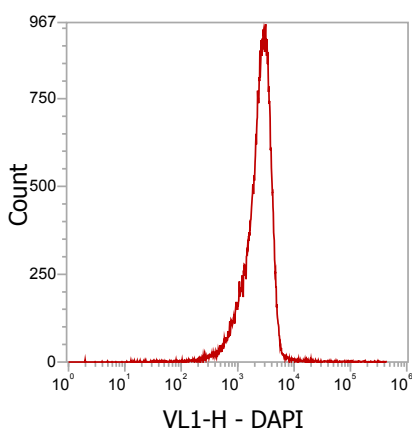
P1 - E1



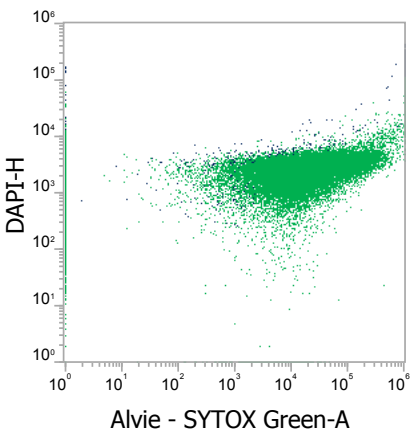
P1 - E1



P1 - E1



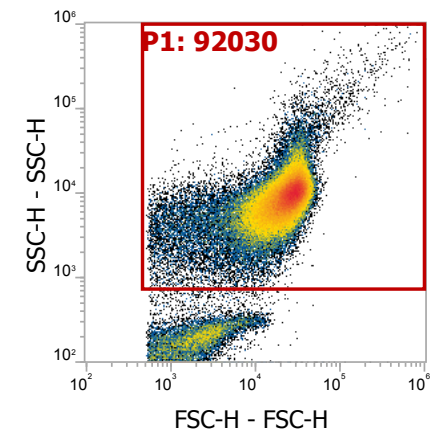
R1 - E1



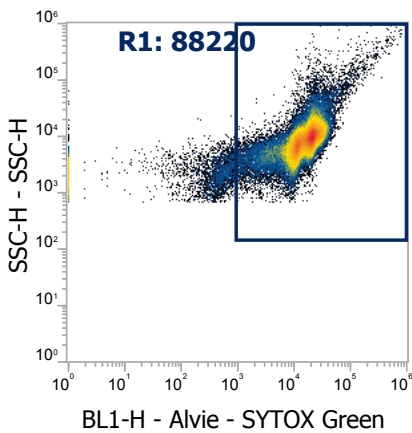
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **E1**
Time Recorded: **15:59:53**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	77,923	100	779.230	100.00
▢ P1	P1	FSC-H	SSC-H	72,042	100	720.420	92.45
▢ R1	R1	BL1-H	SSC-H	70,570	100	705.700	90.56
▢ DEAD	DEAD	BL1-H	VL1-H	392	100	3.920	0.503
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1,131	100	11.310	1.451
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	2,196	100	21.960	2.818
▢ LIVE	LIVE	BL1-H	VL1-H	68,323	100	683.230	87.68

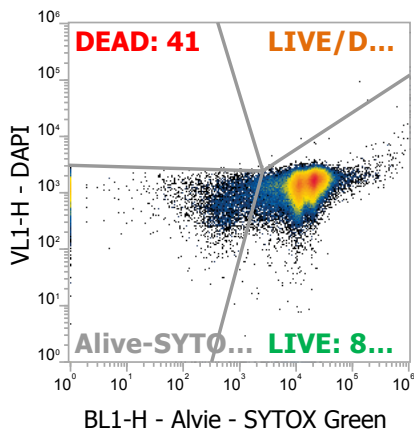
All Events - E2



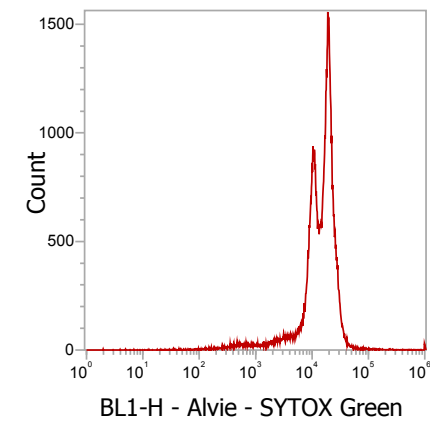
P1 - E2



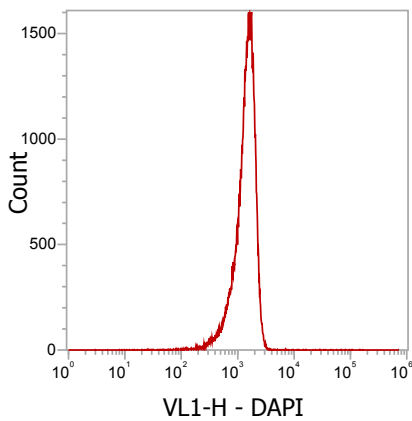
P1 - E2



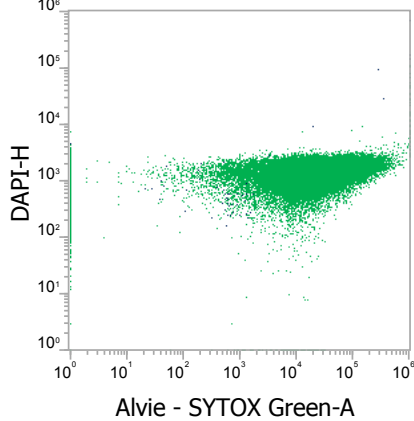
P1 - E2



P1 - E2



R1 - E2



Experiment: **Experiment**

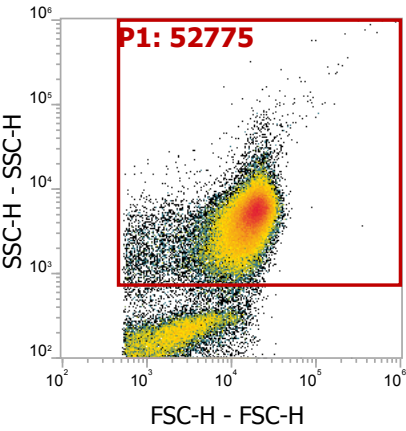
Group: **Cyto 9**

Sample: **E2**

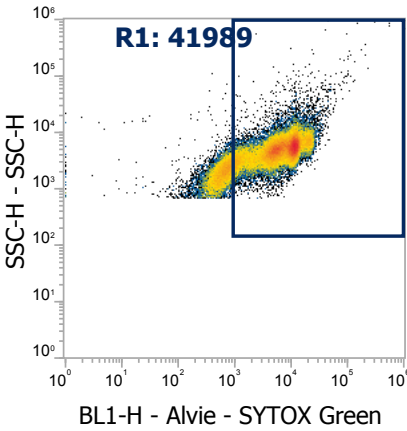
Time Recorded: **16:05:39**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	103,600	100	1,036.000	100.0
▢ P1	P1	FSC-H	SSC-H	92,030	100	920.300	88.8
▢ R1	R1	BL1-H	SSC-H	88,220	100	882.200	85.1
▢ DEAD	DEAD	BL1-H	VL1-H	41	100	0.410	0.04
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	20	100	0.200	0.02
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	5,352	100	53.520	5.16
▢ LIVE	LIVE	BL1-H	VL1-H	86,617	100	866.170	83.6

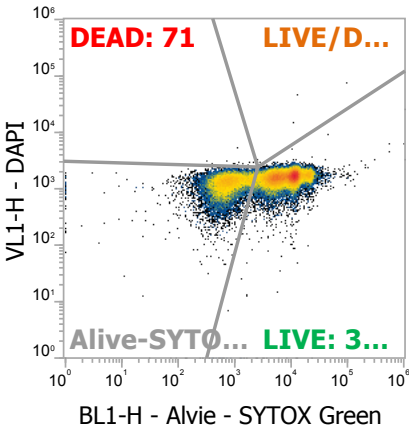
All Events - E3



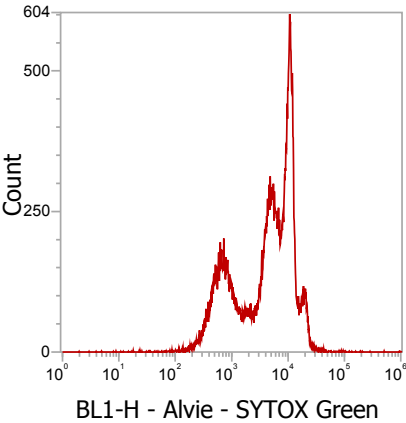
P1 - E3



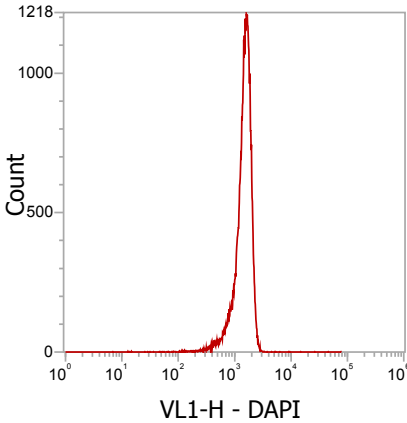
P1 - E3



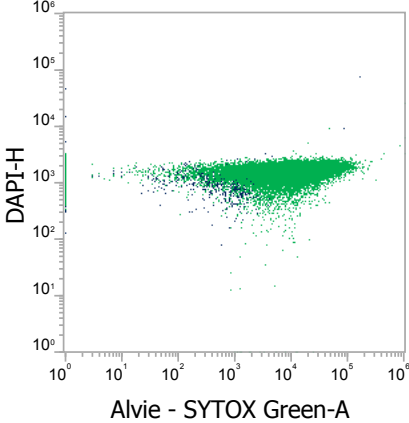
P1 - E3



P1 - E3



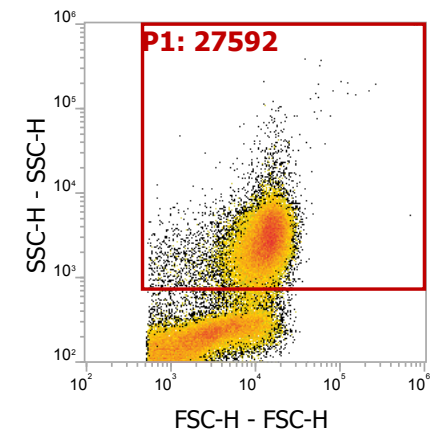
R1 - E3



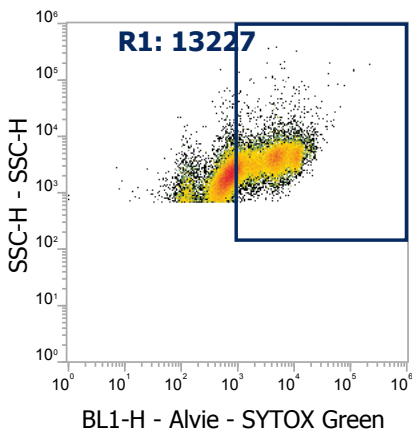
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **E3**
Time Recorded: **16:11:25**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	68,773	100	687.730	100.00
▢ P1	P1	FSC-H	SSC-H	52,775	100	527.750	76.73
▢ R1	R1	BL1-H	SSC-H	41,989	100	419.890	61.05
▢ DEAD	DEAD	BL1-H	VL1-H	71	100	0.710	0.103
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	11	100	0.110	0.016
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	16,033	100	160.330	23.31
▢ LIVE	LIVE	BL1-H	VL1-H	36,660	100	366.600	53.30

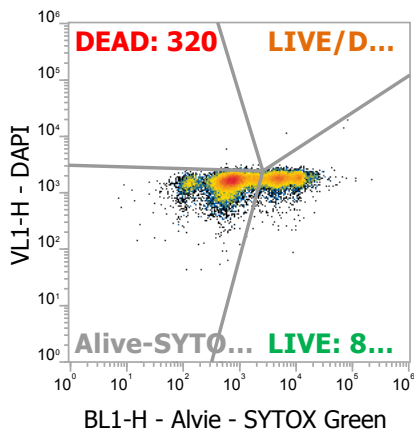
All Events - E4



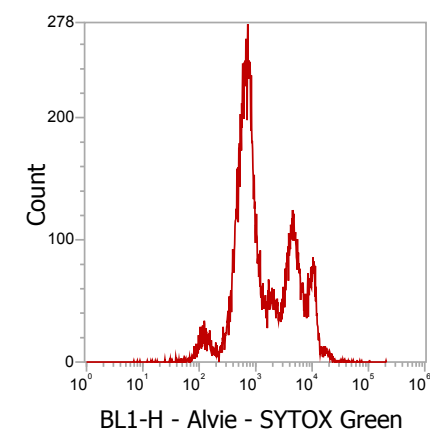
P1 - E4



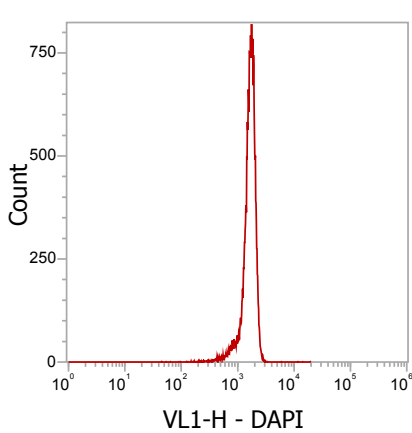
P1 - E4



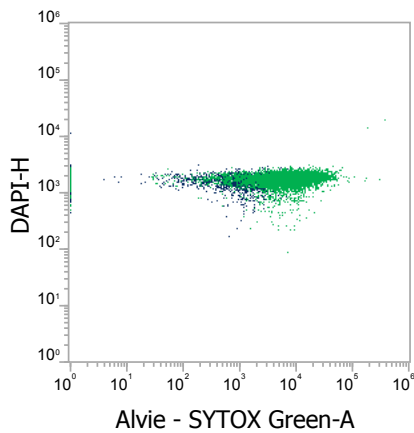
P1 - E4



P1 - E4



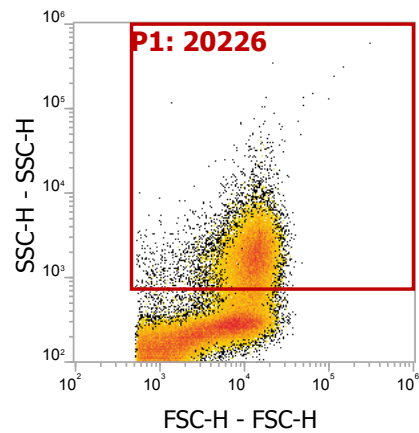
R1 - E4



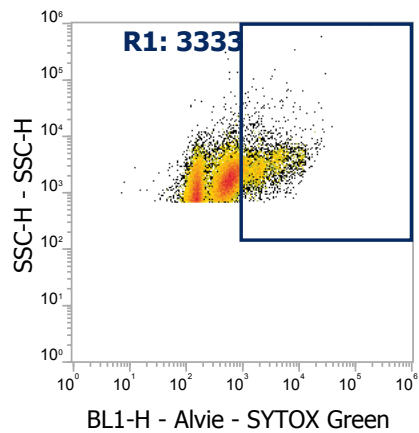
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **E4**
Time Recorded: **16:17:10**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
△ All Events	All Events	N/A	N/A	57,750	100	577.500	100.00
△ P1	P1	FSC-H	SSC-H	27,592	100	275.920	47.77
■ R1	R1	BL1-H	SSC-H	13,227	100	132.270	22.90
■ DEAD	DEAD	BL1-H	VL1-H	320	100	3.200	0.554
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	21	100	0.210	0.036
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	18,454	100	184.540	31.95
■ LIVE	LIVE	BL1-H	VL1-H	8,797	100	87.970	15.23

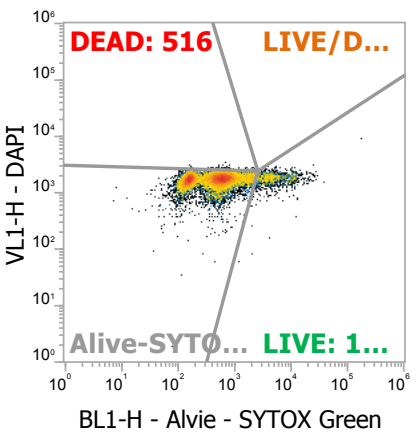
All Events - E5



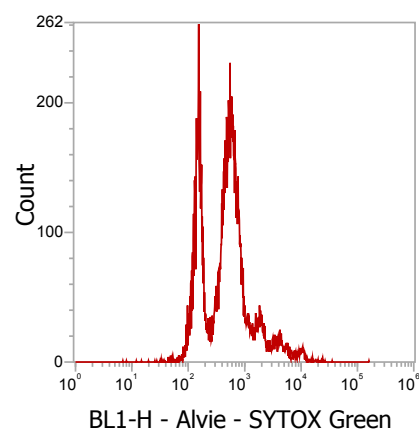
P1 - E5



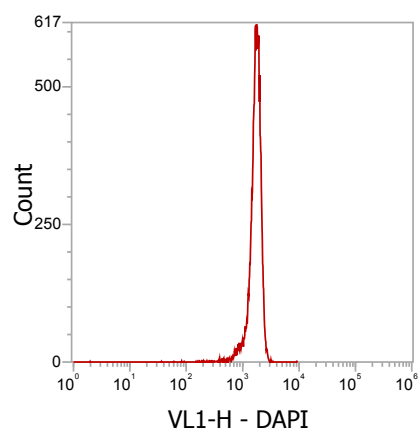
P1 - E5



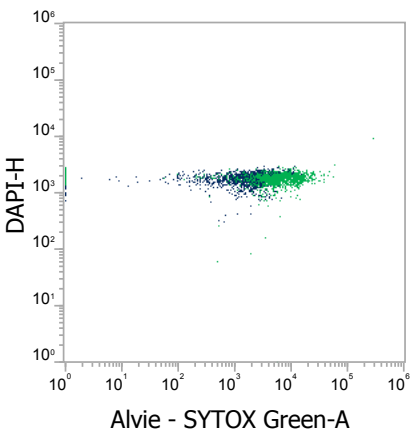
P1 - E5



P1 - E5



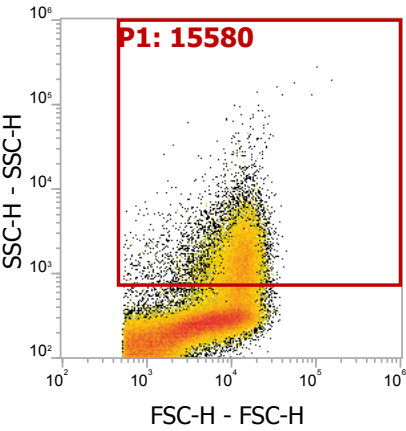
R1 - E5



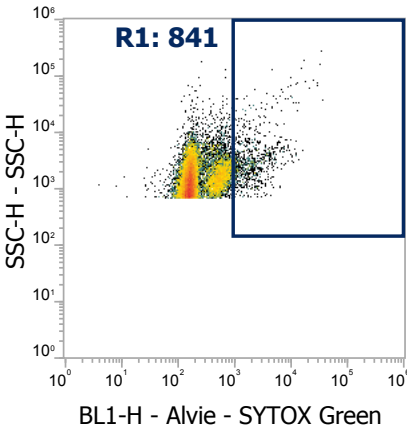
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **E5**
Time Recorded: **16:22:56**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	63,631	100	636.310	100.00
▢ P1	P1	FSC-H	SSC-H	20,226	100	202.260	31.78
▢ R1	R1	BL1-H	SSC-H	3,333	100	33.330	5.238
▢ DEAD	DEAD	BL1-H	VL1-H	516	100	5.160	0.811
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	7	100	0.070	0.011
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	18,419	100	184.190	28.94
▢ LIVE	LIVE	BL1-H	VL1-H	1,284	100	12.840	2.018

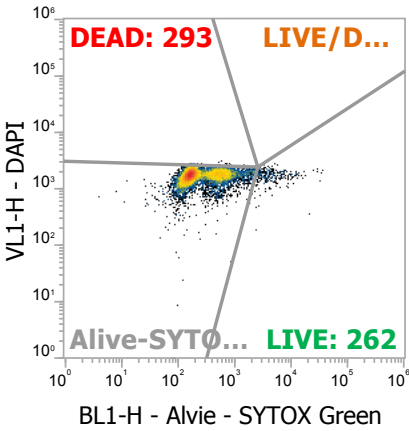
All Events - E6



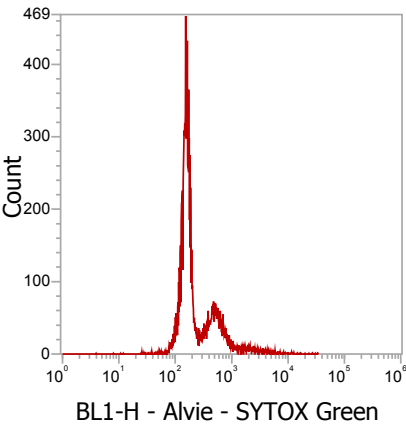
P1 - E6



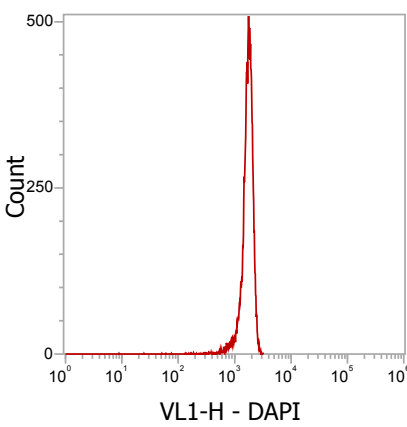
P1 - E6



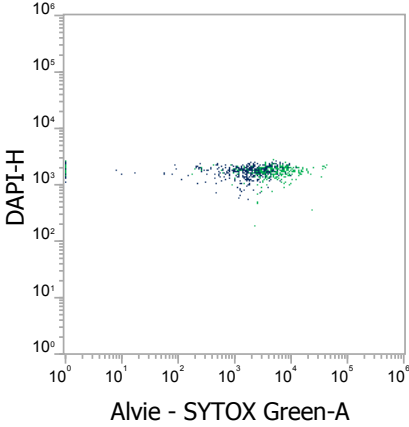
P1 - E6



P1 - E6



R1 - E6



Experiment: **Experiment**

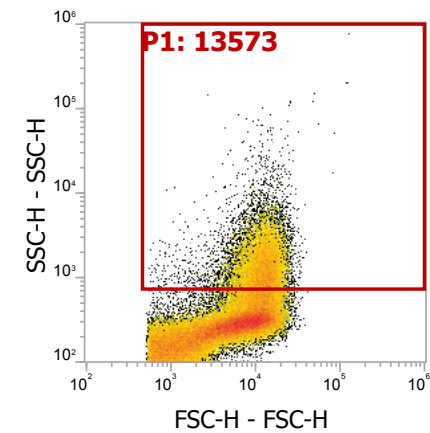
Group: **Cyto 9**

Sample: **E6**

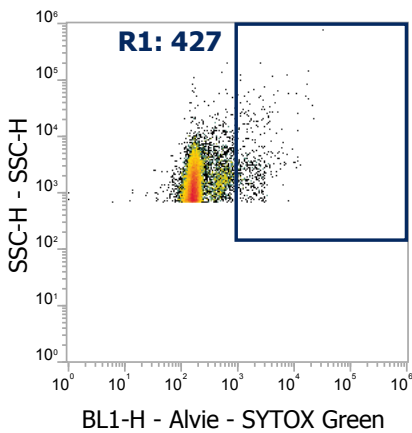
Time Recorded: **16:28:40**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	77,746	100	777.460	100.00
▢ P1	P1	FSC-H	SSC-H	15,580	100	155.800	20.04
▢ R1	R1	BL1-H	SSC-H	841	100	8.410	1.08
▢ DEAD	DEAD	BL1-H	VL1-H	293	100	2.930	0.37
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	15,023	100	150.230	19.32
▢ LIVE	LIVE	BL1-H	VL1-H	262	100	2.620	0.33

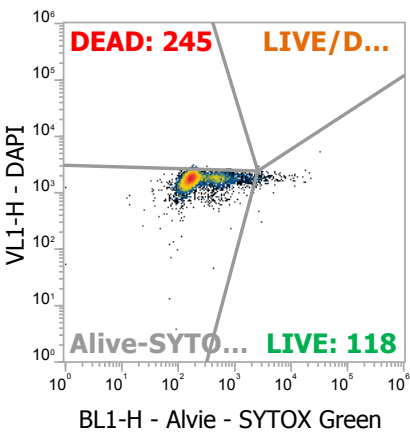
All Events - E7



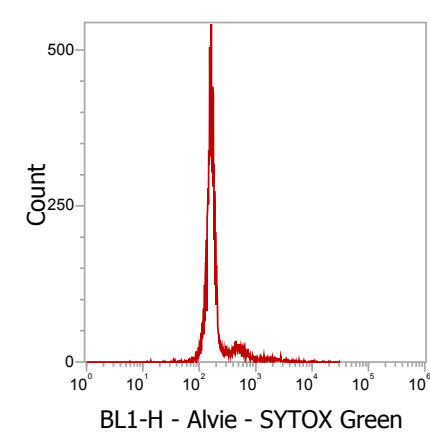
P1 - E7



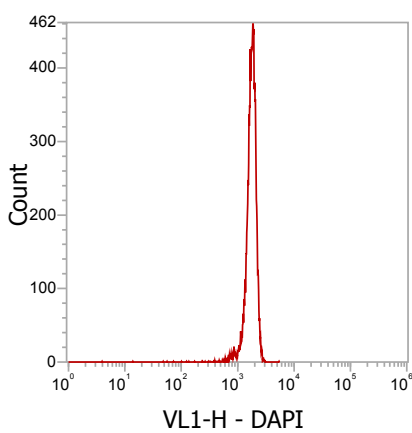
P1 - E7



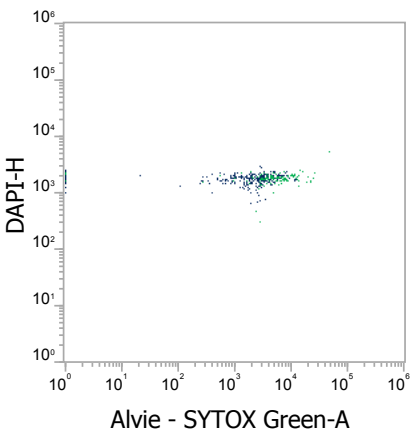
P1 - E7



P1 - E7



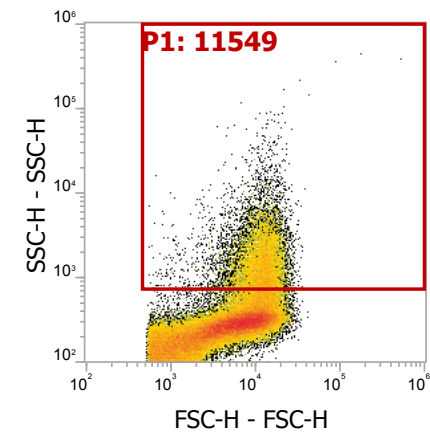
R1 - E7



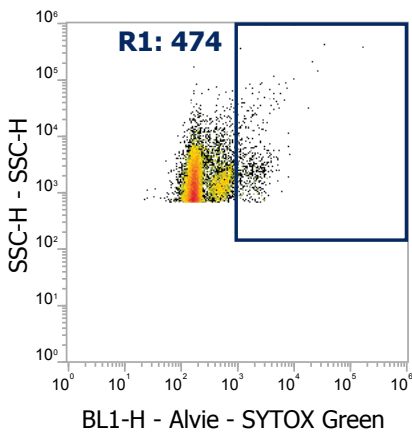
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **E7**
Time Recorded: **16:34:25**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	65,402	100	654.020	100.00
▢ P1	P1	FSC-H	SSC-H	13,573	100	135.730	20.75
▢ R1	R1	BL1-H	SSC-H	427	100	4.270	0.65
▢ DEAD	DEAD	BL1-H	VL1-H	245	100	2.450	0.37
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	13,207	100	132.070	20.19
▢ LIVE	LIVE	BL1-H	VL1-H	118	100	1.180	0.18

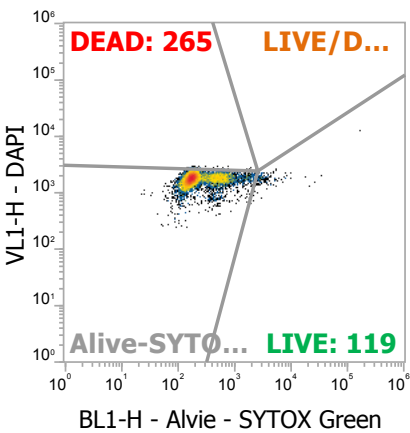
All Events - E8



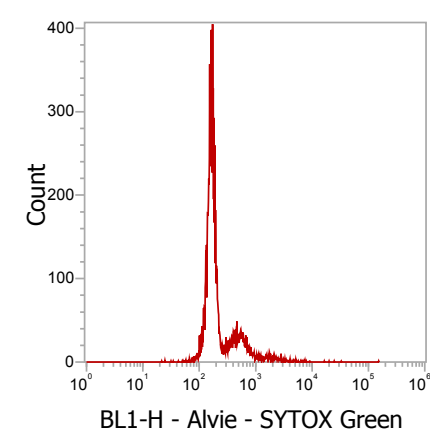
P1 - E8



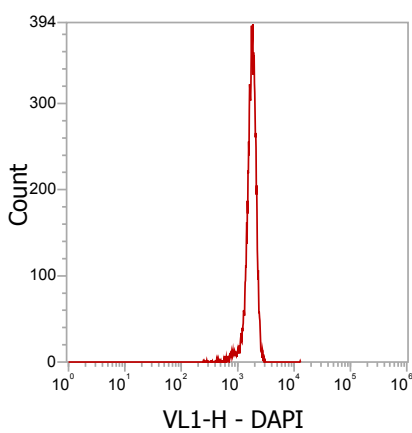
P1 - E8



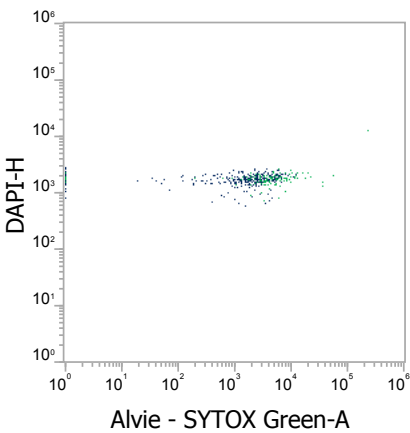
P1 - E8



P1 - E8



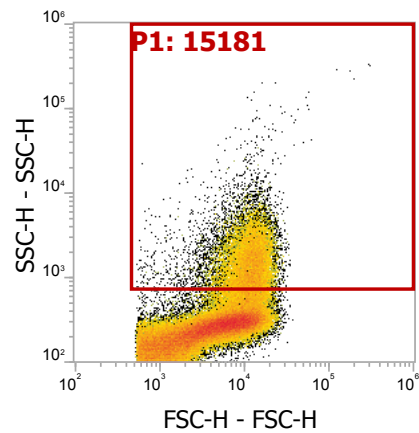
R1 - E8



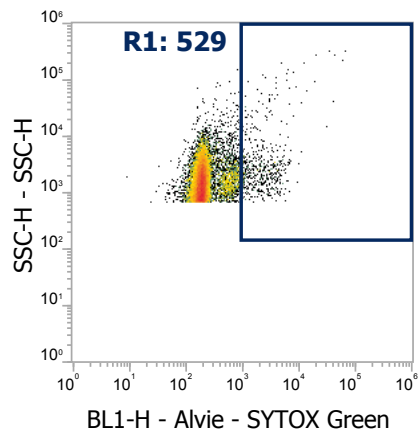
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **E8**
Time Recorded: **16:40:10**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	69,627	100	696.270	100.00
▢ P1	P1	FSC-H	SSC-H	11,549	100	115.490	16.58
▢ R1	R1	BL1-H	SSC-H	474	100	4.740	0.68
▢ DEAD	DEAD	BL1-H	VL1-H	265	100	2.650	0.38
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	11,165	100	111.650	16.03
▢ LIVE	LIVE	BL1-H	VL1-H	119	100	1.190	0.17

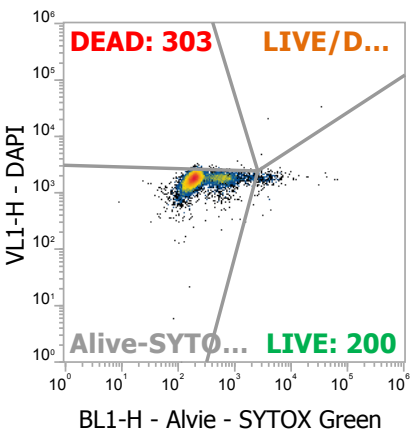
All Events - E9



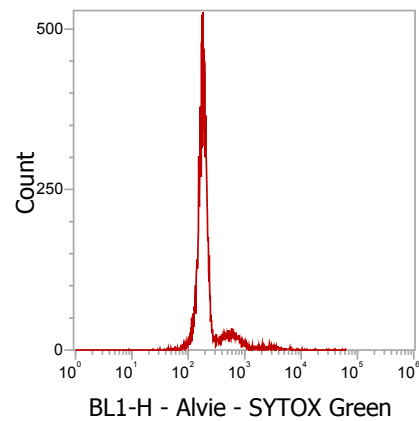
P1 - E9



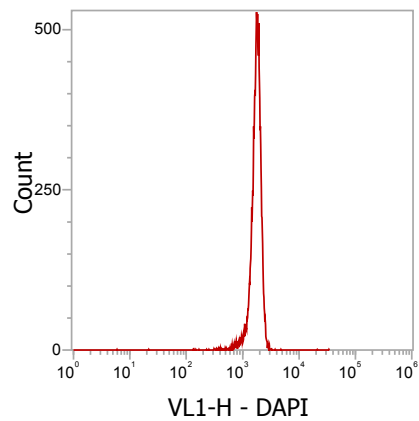
P1 - E9



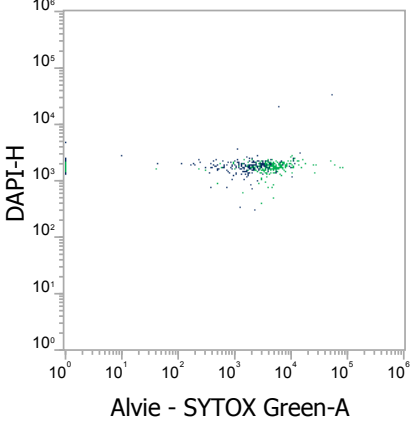
P1 - E9



P1 - E9



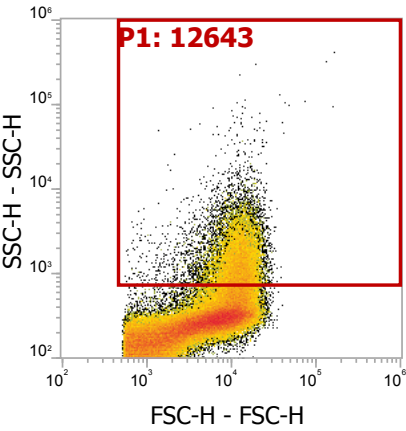
R1 - E9



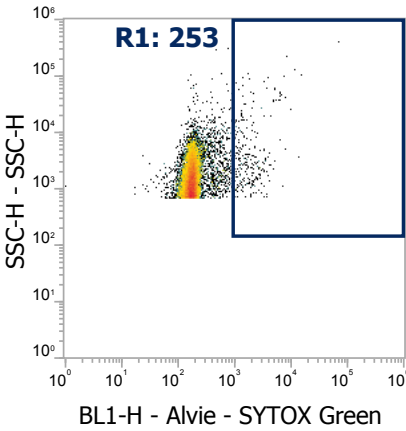
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **E9**
Time Recorded: **16:45:55**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	73,893	100	738.930	100.00
▢ P1	P1	FSC-H	SSC-H	15,181	100	151.810	20.54
▢ R1	R1	BL1-H	SSC-H	529	100	5.290	0.716
▢ DEAD	DEAD	BL1-H	VL1-H	303	100	3.030	0.410
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	6	100	0.060	0.008
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	14,672	100	146.720	19.85
▢ LIVE	LIVE	BL1-H	VL1-H	200	100	2.000	0.271

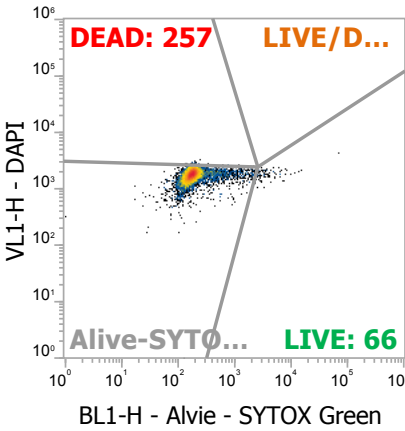
All Events - E10



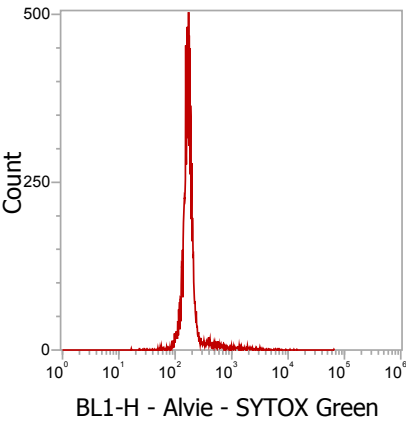
P1 - E10



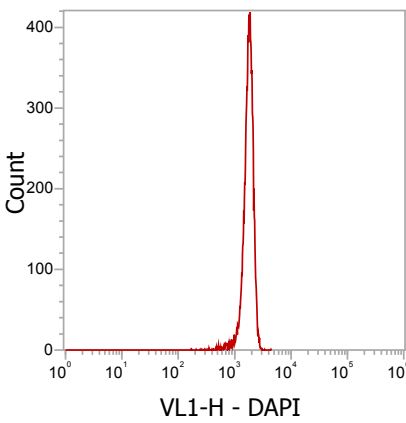
P1 - E10



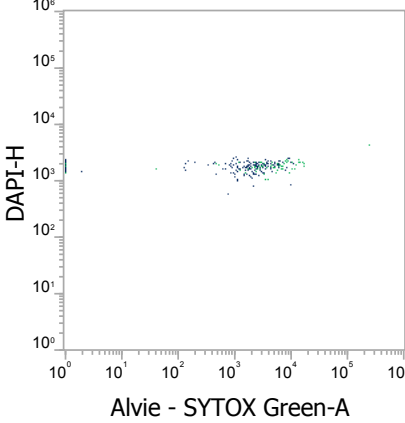
P1 - E10



P1 - E10



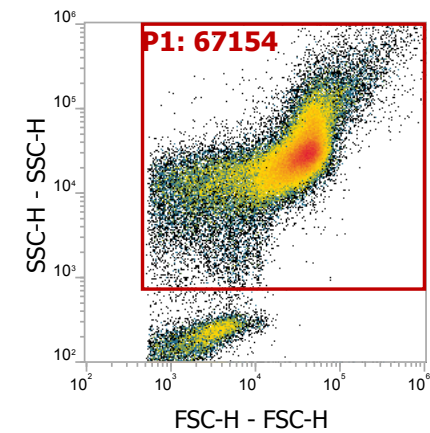
R1 - E10



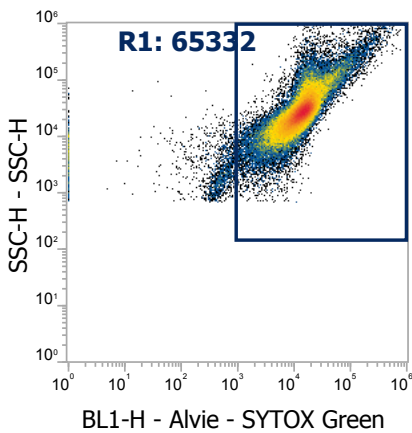
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **E10**
Time Recorded: **16:51:41**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	75,585	100	755.850	100.00
▢ P1	P1	FSC-H	SSC-H	12,643	100	126.430	16.72
▢ R1	R1	BL1-H	SSC-H	253	100	2.530	0.335
▢ DEAD	DEAD	BL1-H	VL1-H	257	100	2.570	0.340
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.001
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	12,319	100	123.190	16.29
▢ LIVE	LIVE	BL1-H	VL1-H	66	100	0.660	0.087

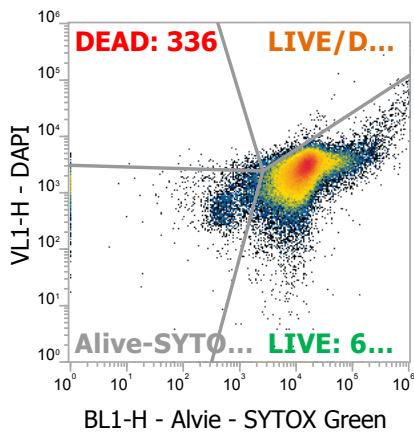
All Events - F1



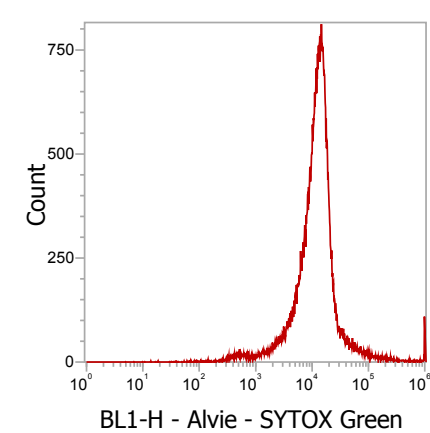
P1 - F1



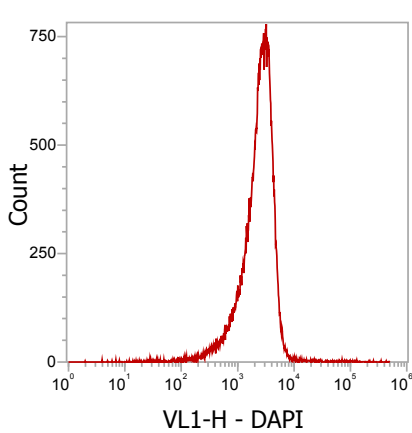
P1 - F1



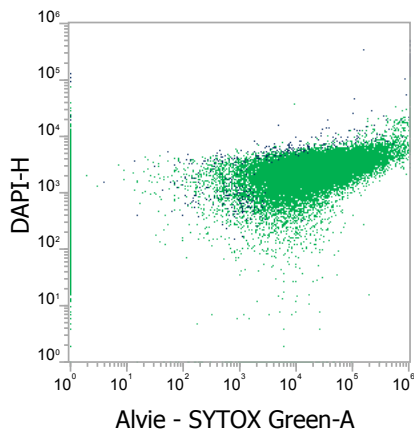
P1 - F1



P1 - F1



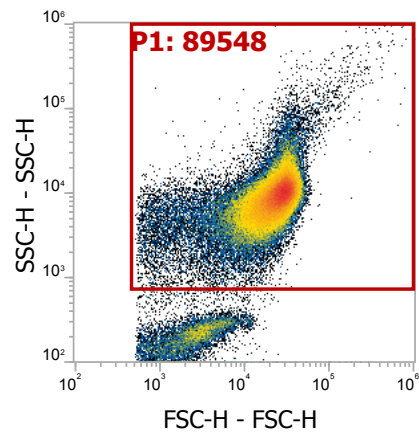
R1 - F1



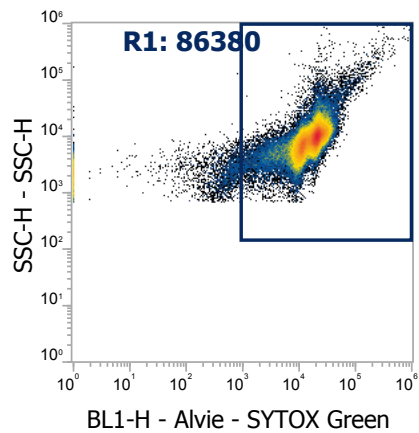
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **F1**
Time Recorded: **16:00:51**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	74,055	100	740.550	100.00
▢ P1	P1	FSC-H	SSC-H	67,154	100	671.540	90.68
▢ R1	R1	BL1-H	SSC-H	65,332	100	653.320	88.22
▢ DEAD	DEAD	BL1-H	VL1-H	336	100	3.360	0.454
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1,032	100	10.320	1.394
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	2,796	100	27.960	3.776
▢ LIVE	LIVE	BL1-H	VL1-H	62,990	100	629.900	85.05

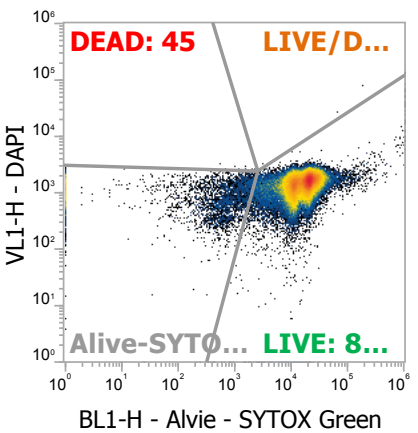
All Events - F2



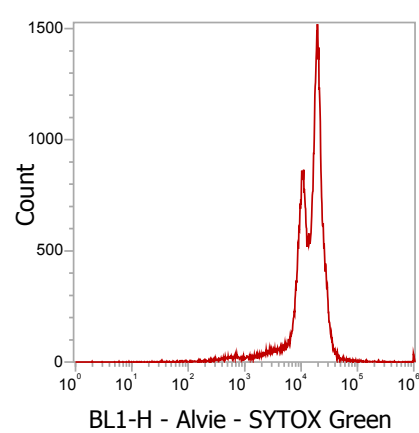
P1 - F2



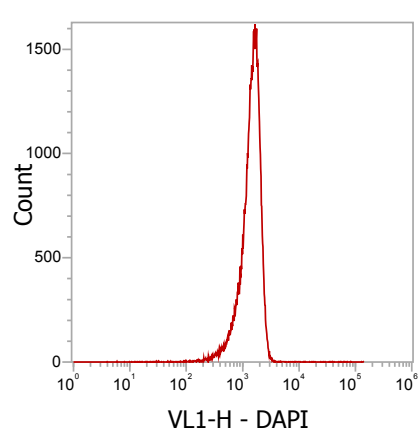
P1 - F2



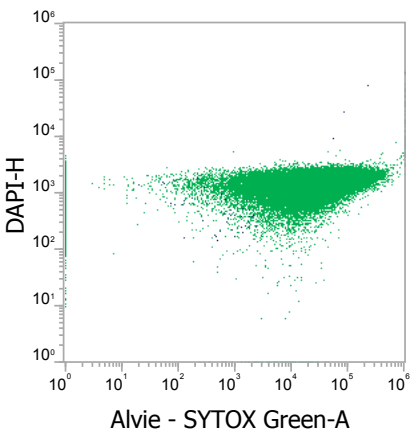
P1 - F2



P1 - F2



R1 - F2



Experiment: **Experiment**

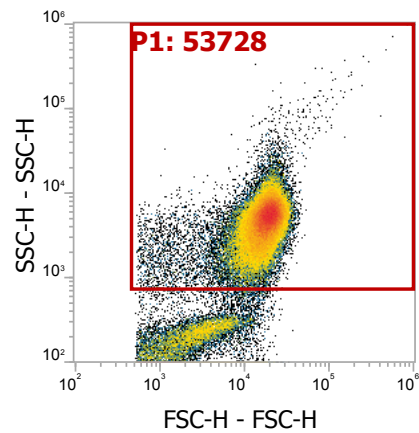
Group: **Cyto 9**

Sample: **F2**

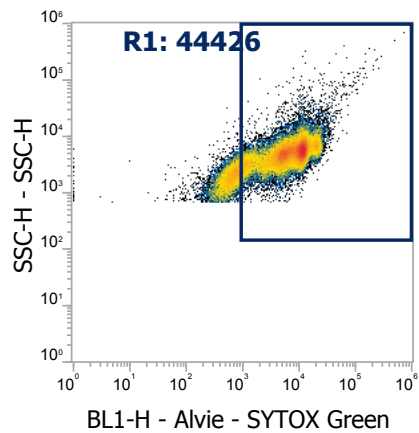
Time Recorded: **16:06:36**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	98,453	100	984.530	100.00
▢ P1	P1	FSC-H	SSC-H	89,548	100	895.480	90.95
▢ R1	R1	BL1-H	SSC-H	86,380	100	863.800	87.73
▢ DEAD	DEAD	BL1-H	VL1-H	45	100	0.450	0.046
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	14	100	0.140	0.014
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	4,564	100	45.640	4.636
▢ LIVE	LIVE	BL1-H	VL1-H	84,925	100	849.250	86.25

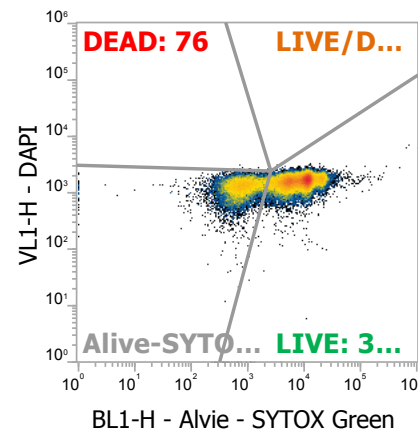
All Events - F3



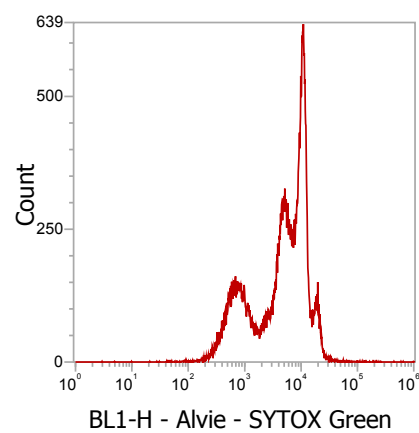
P1 - F3



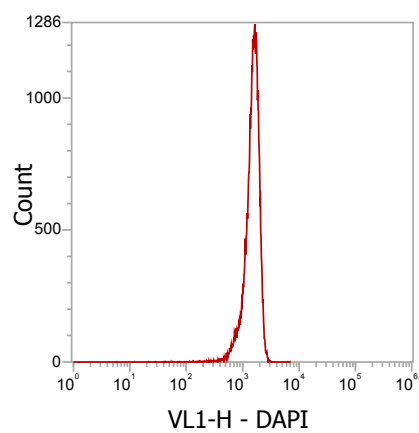
P1 - F3



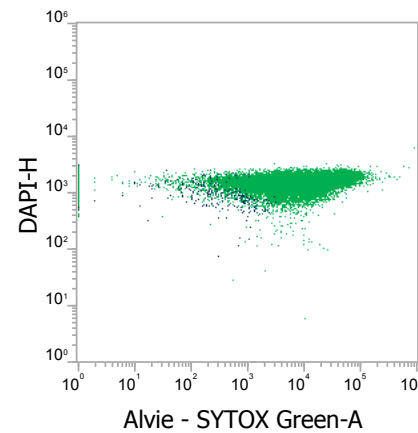
P1 - F3



P1 - F3



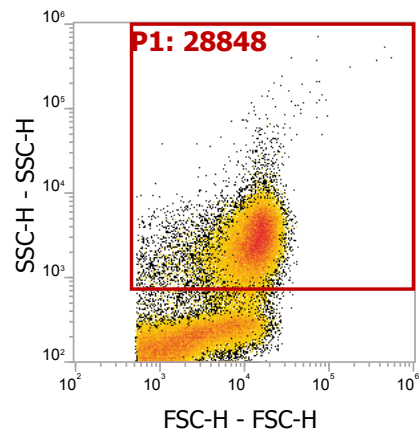
R1 - F3



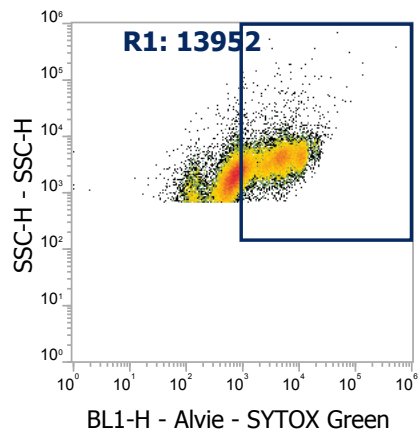
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **F3**
Time Recorded: **16:12:22**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	65,401	100	654.010	100.00
▢ P1	P1	FSC-H	SSC-H	53,728	100	537.280	82.15
▢ R1	R1	BL1-H	SSC-H	44,426	100	444.260	67.92
▢ DEAD	DEAD	BL1-H	VL1-H	76	100	0.760	0.116
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	15	100	0.150	0.023
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	14,486	100	144.860	22.15
▢ LIVE	LIVE	BL1-H	VL1-H	39,151	100	391.510	59.86

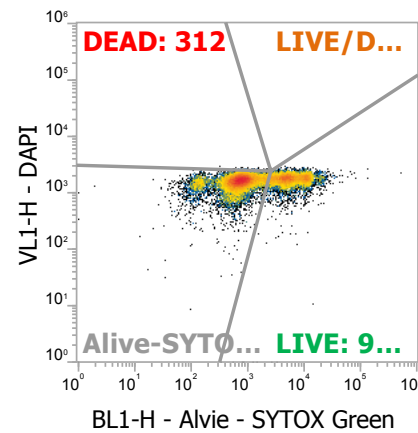
All Events - F4



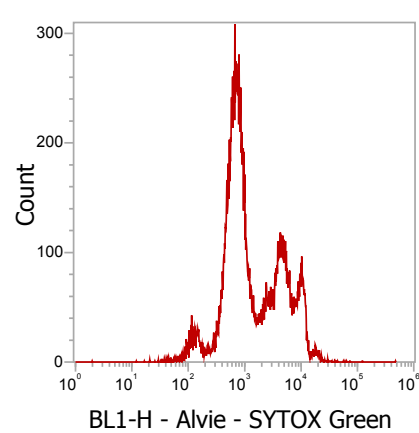
P1 - F4



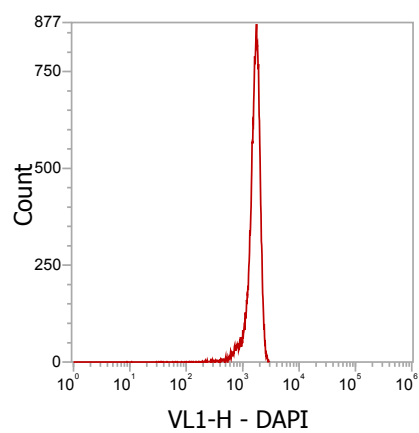
P1 - F4



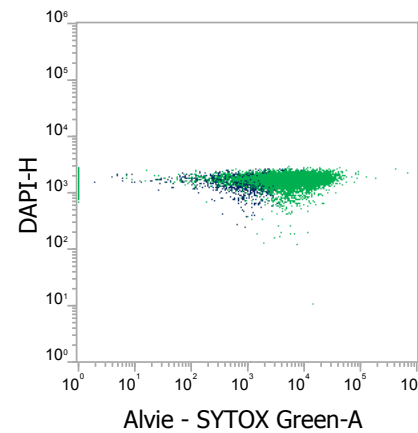
P1 - F4



P1 - F4



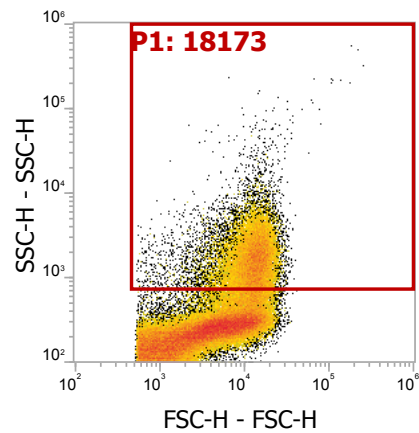
R1 - F4



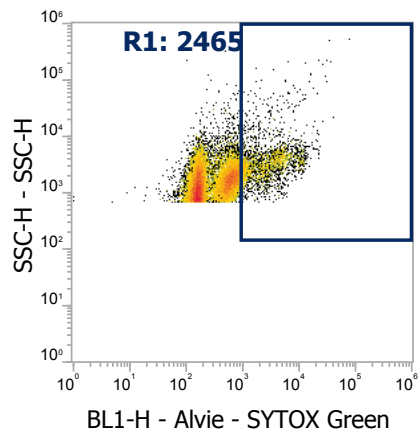
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **F4**
Time Recorded: **16:18:07**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	60,209	100	602.090	100.00
▢ P1	P1	FSC-H	SSC-H	28,848	100	288.480	47.91
▢ R1	R1	BL1-H	SSC-H	13,952	100	139.520	23.17
▢ DEAD	DEAD	BL1-H	VL1-H	312	100	3.120	0.518
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	22	100	0.220	0.037
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	19,331	100	193.310	32.10
▢ LIVE	LIVE	BL1-H	VL1-H	9,183	100	91.830	15.25

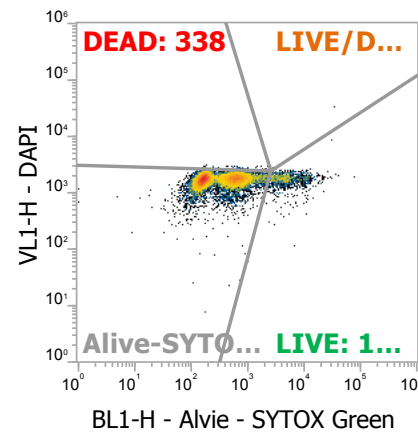
All Events - F5



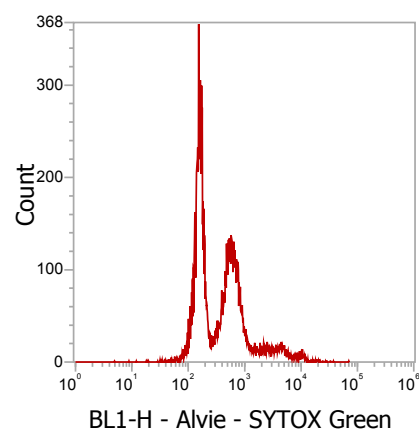
P1 - F5



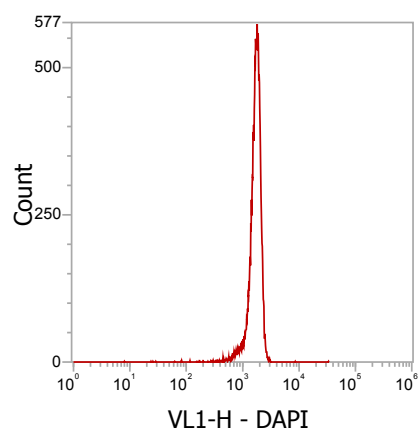
P1 - F5



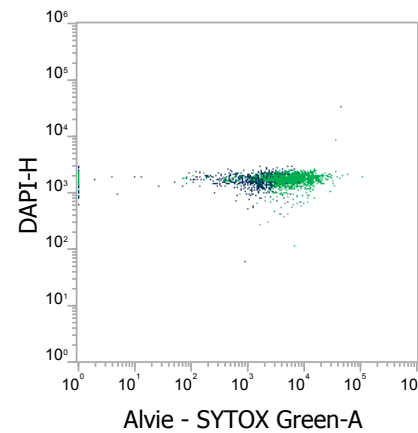
P1 - F5



P1 - F5



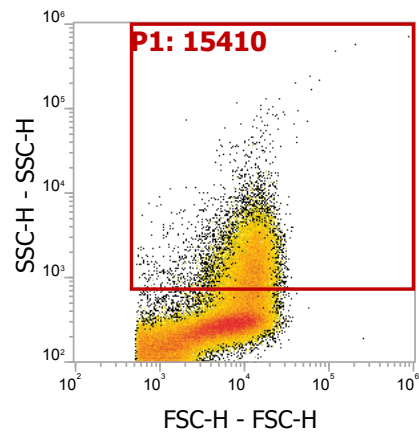
R1 - F5



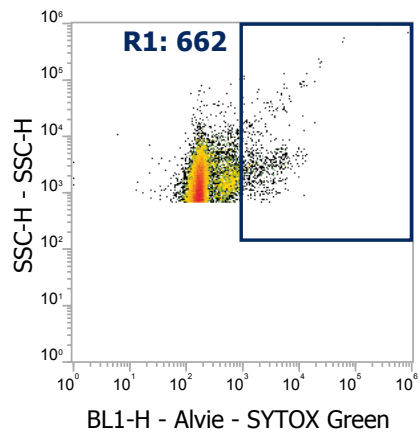
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **F5**
Time Recorded: **16:23:52**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	73,021	100	730.210	100.00
▢ P1	P1	FSC-H	SSC-H	18,173	100	181.730	24.88
▢ R1	R1	BL1-H	SSC-H	2,465	100	24.650	3.376
▢ DEAD	DEAD	BL1-H	VL1-H	338	100	3.380	0.463
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	7	100	0.070	0.010
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	16,595	100	165.950	22.72
▢ LIVE	LIVE	BL1-H	VL1-H	1,233	100	12.330	1.689

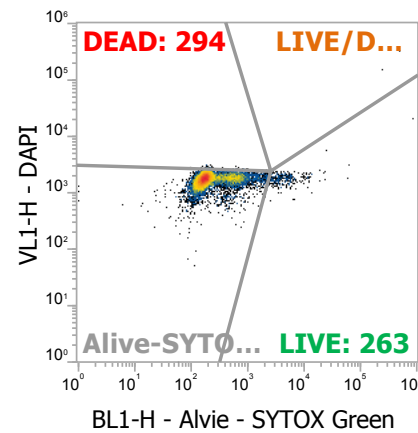
All Events - F6



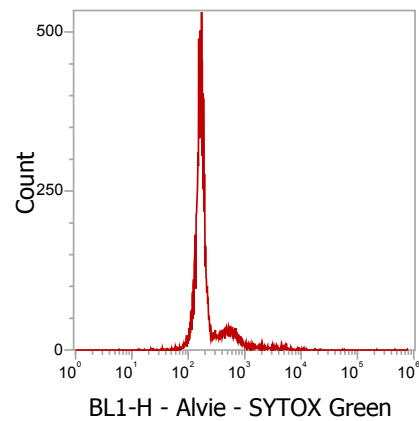
P1 - F6



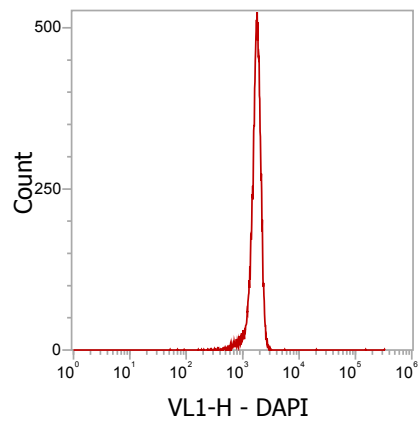
P1 - F6



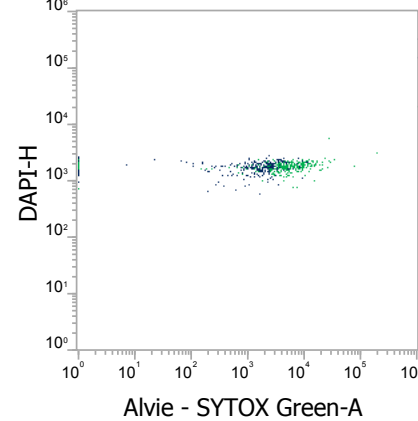
P1 - F6



P1 - F6



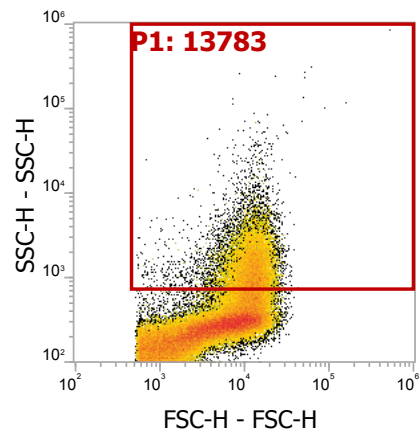
R1 - F6



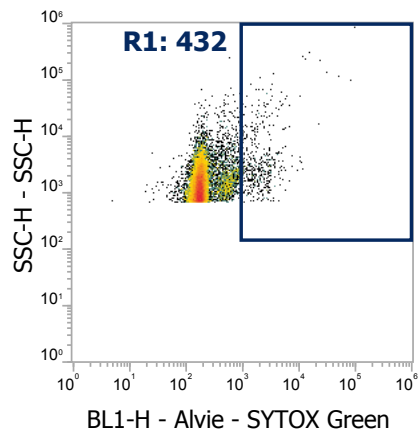
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **F6**
Time Recorded: **16:29:37**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	68,796	100	687.960	100.00
▢ P1	P1	FSC-H	SSC-H	15,410	100	154.100	22.40
▢ R1	R1	BL1-H	SSC-H	662	100	6.620	0.96
▢ DEAD	DEAD	BL1-H	VL1-H	294	100	2.940	0.42
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	14,850	100	148.500	21.58
▢ LIVE	LIVE	BL1-H	VL1-H	263	100	2.630	0.38

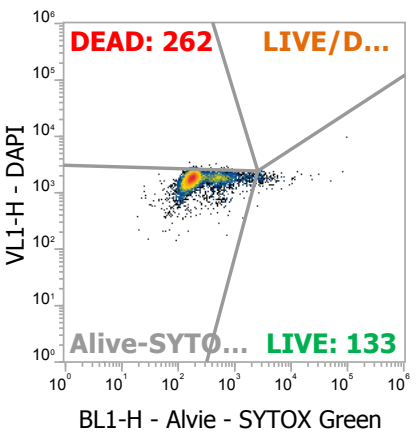
All Events - F7



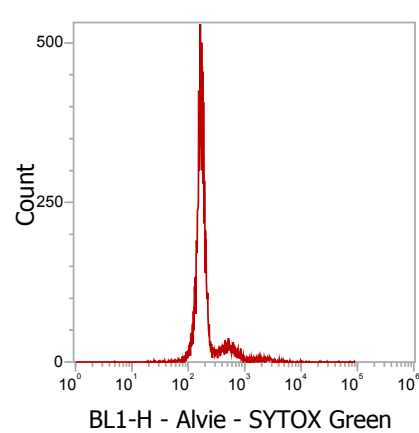
P1 - F7



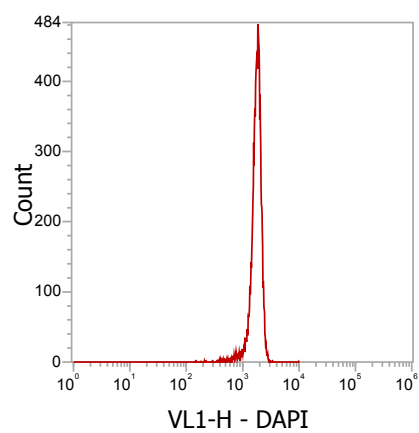
P1 - F7



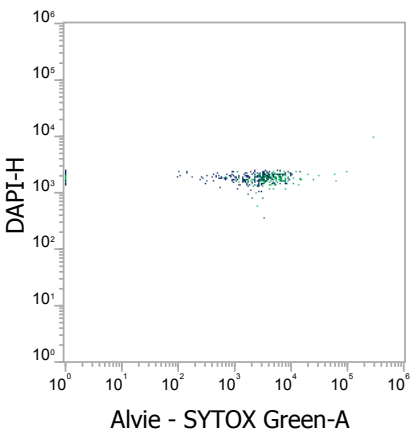
P1 - F7



P1 - F7



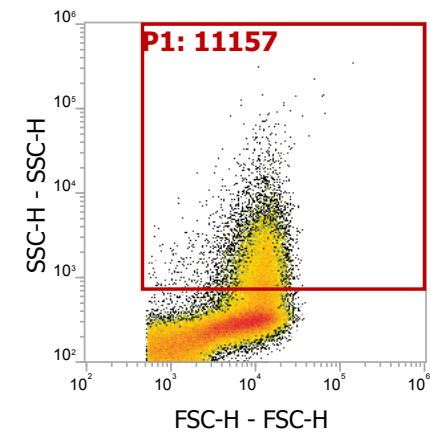
R1 - F7



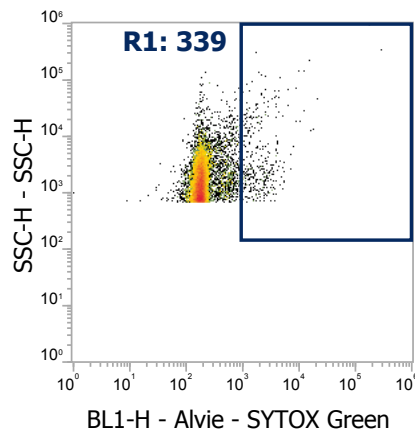
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **F7**
Time Recorded: **16:35:22**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	67,996	100	679.960	100.00
▢ P1	P1	FSC-H	SSC-H	13,783	100	137.830	20.27
▢ R1	R1	BL1-H	SSC-H	432	100	4.320	0.635
▢ DEAD	DEAD	BL1-H	VL1-H	262	100	2.620	0.385
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	8	100	0.080	0.012
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	13,380	100	133.800	19.67
▢ LIVE	LIVE	BL1-H	VL1-H	133	100	1.330	0.196

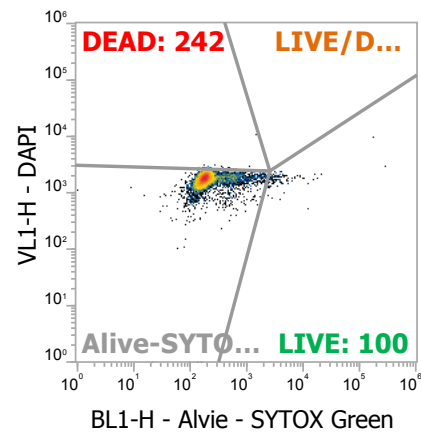
All Events - F8



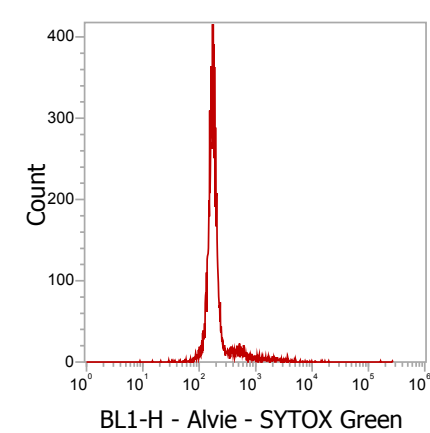
P1 - F8



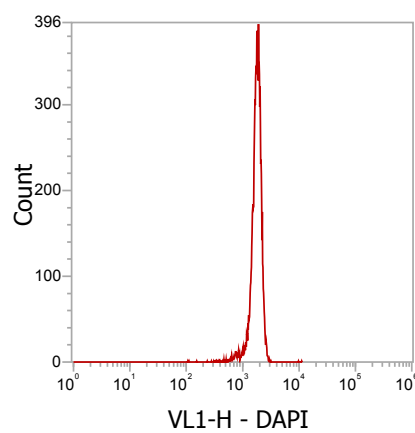
P1 - F8



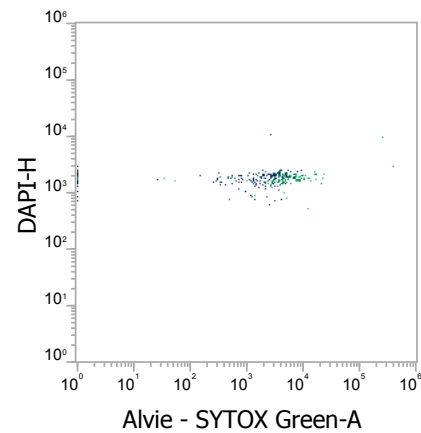
P1 - F8



P1 - F8



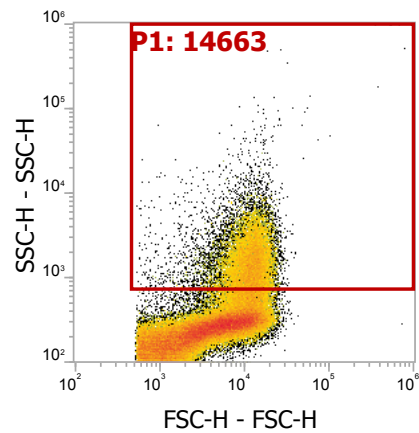
R1 - F8



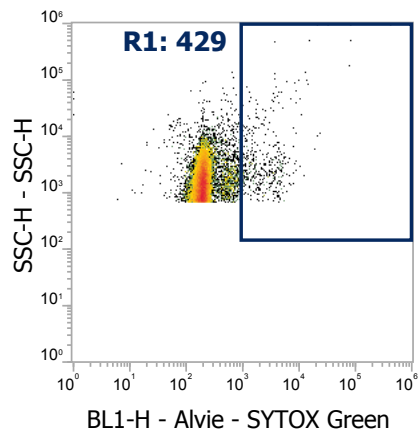
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **F8**
Time Recorded: **16:41:07**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	68,734	100	687.340	100.00
▢ P1	P1	FSC-H	SSC-H	11,157	100	111.570	16.23
▢ R1	R1	BL1-H	SSC-H	339	100	3.390	0.49
▢ DEAD	DEAD	BL1-H	VL1-H	242	100	2.420	0.35
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	0	100	0.000	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	10,815	100	108.150	15.73
▢ LIVE	LIVE	BL1-H	VL1-H	100	100	1.000	0.14

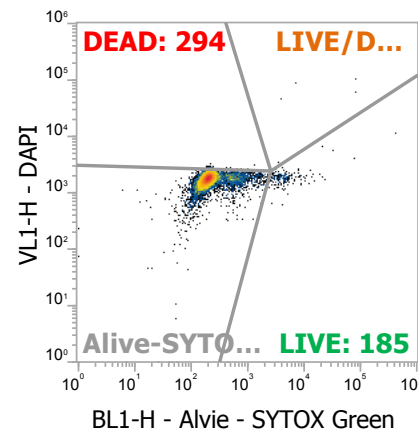
All Events - F9



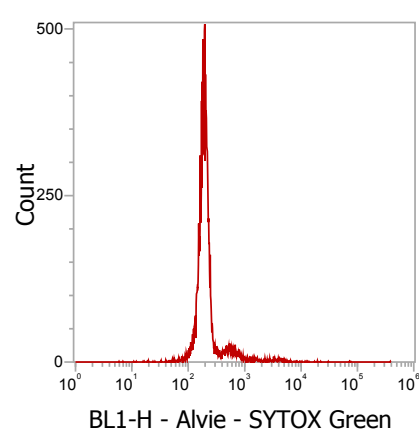
P1 - F9



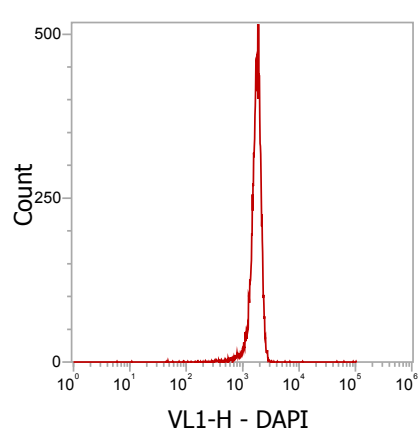
P1 - F9



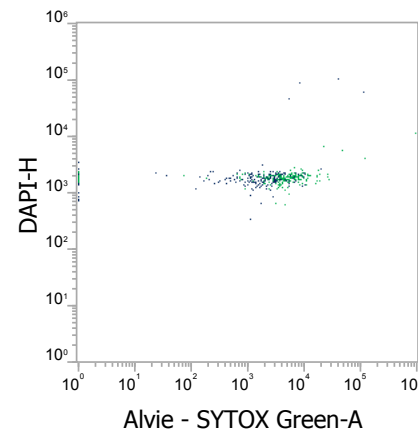
P1 - F9



P1 - F9



R1 - F9



Experiment: **Experiment**

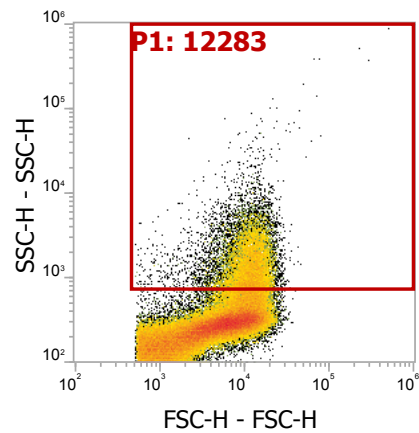
Group: **Cyto 9**

Sample: **F9**

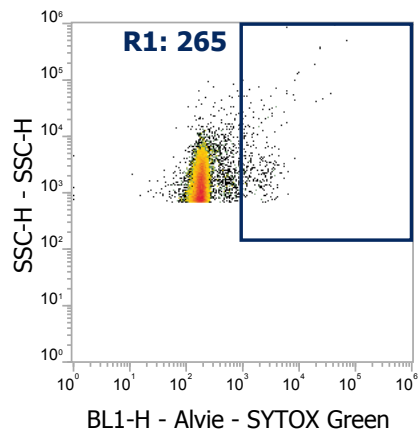
Time Recorded: **16:46:52**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	74,458	100	744.580	100.00
▢ P1	P1	FSC-H	SSC-H	14,663	100	146.630	19.69
▢ R1	R1	BL1-H	SSC-H	429	100	4.290	0.576
▢ DEAD	DEAD	BL1-H	VL1-H	294	100	2.940	0.395
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	7	100	0.070	0.009
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	14,177	100	141.770	19.04
▢ LIVE	LIVE	BL1-H	VL1-H	185	100	1.850	0.248

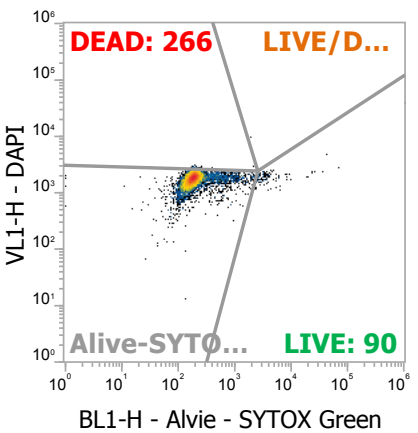
All Events - F10



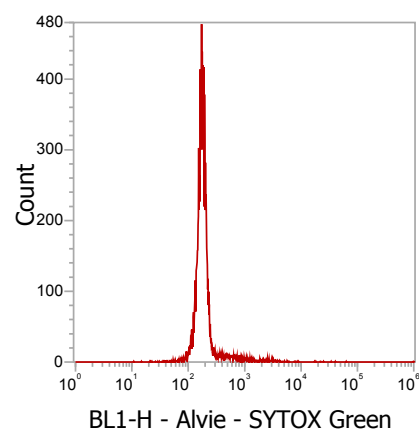
P1 - F10



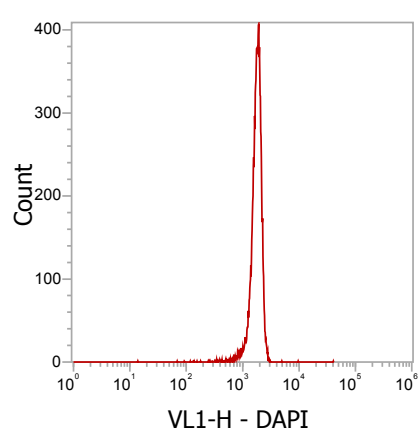
P1 - F10



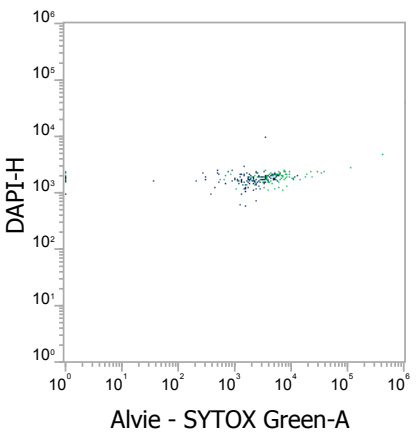
P1 - F10



P1 - F10



R1 - F10



Experiment: **Experiment**

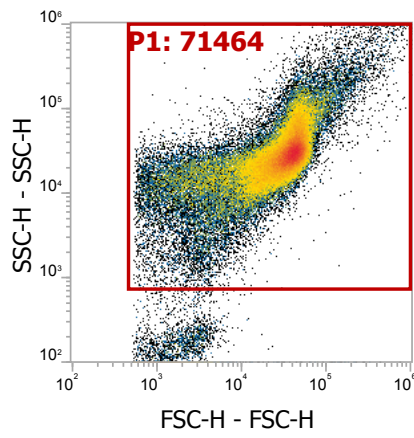
Group: **Cyto 9**

Sample: **F10**

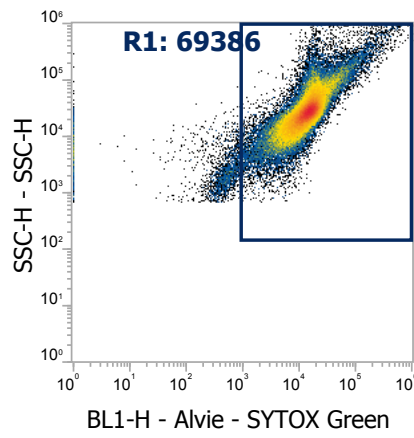
Time Recorded: **16:52:38**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	74,670	100	746.700	100.00
▢ P1	P1	FSC-H	SSC-H	12,283	100	122.830	16.45
▢ R1	R1	BL1-H	SSC-H	265	100	2.650	0.359
▢ DEAD	DEAD	BL1-H	VL1-H	266	100	2.660	0.359
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.001
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	11,926	100	119.260	15.97
▢ LIVE	LIVE	BL1-H	VL1-H	90	100	0.900	0.121

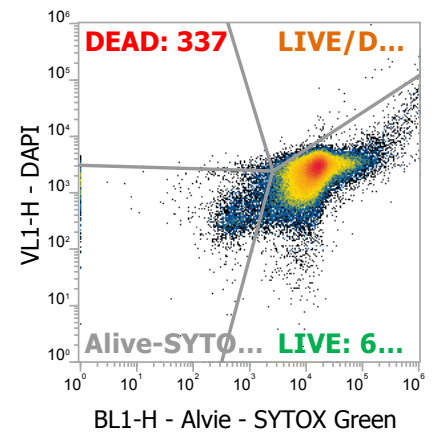
All Events - G1



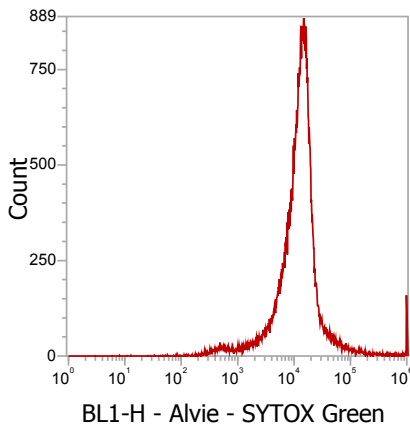
P1 - G1



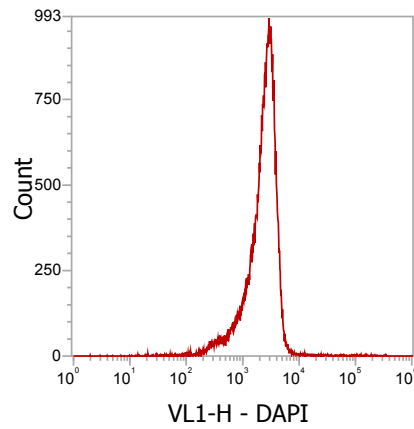
P1 - G1



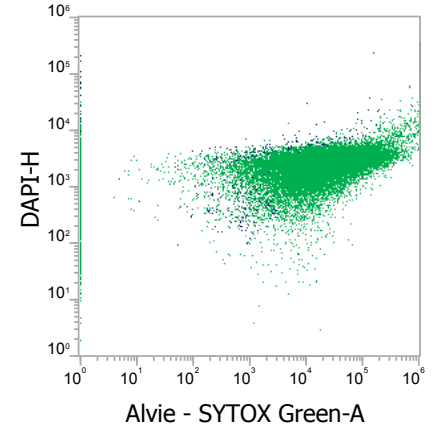
P1 - G1



P1 - G1

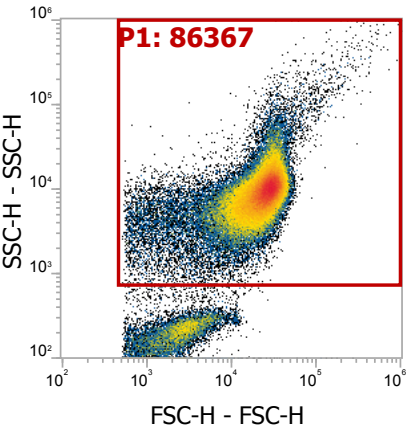


R1 - G1

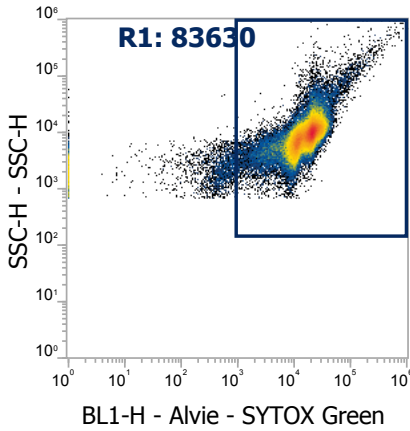
Experiment: **Experiment**Group: **Cyto 9**Sample: **G1**Time Recorded: **16:01:48**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	74,561	100	745.610	100.00
▢ P1	P1	FSC-H	SSC-H	71,464	100	714.640	95.84
▢ R1	R1	BL1-H	SSC-H	69,386	100	693.860	93.05
▢ DEAD	DEAD	BL1-H	VL1-H	337	100	3.370	0.45%
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	938	100	9.380	1.25%
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,104	100	31.040	4.16%
▢ LIVE	LIVE	BL1-H	VL1-H	67,085	100	670.850	89.97

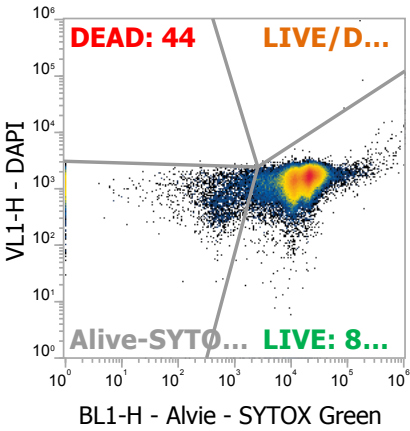
All Events - G2



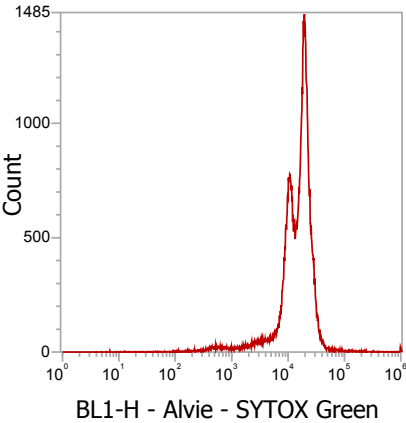
P1 - G2



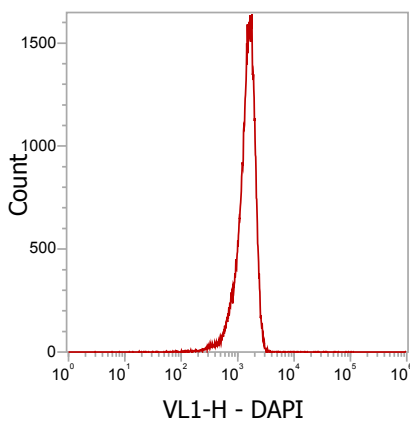
P1 - G2



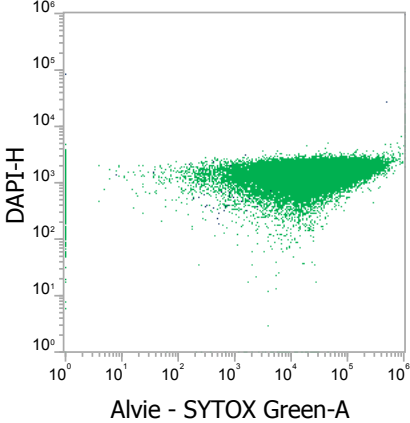
P1 - G2



P1 - G2



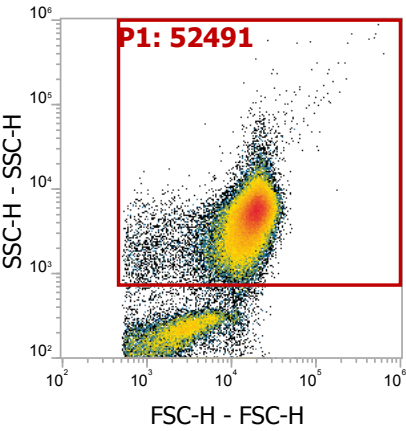
R1 - G2



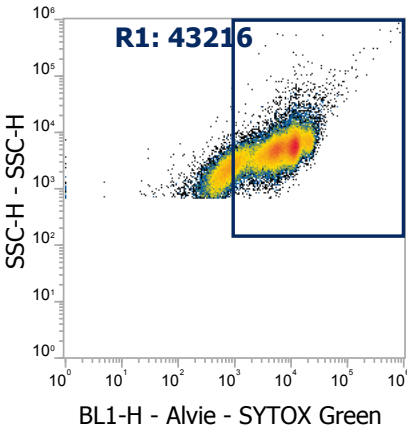
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **G2**
Time Recorded: **16:07:33**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	95,752	100	957.520	100.00
▢ P1	P1	FSC-H	SSC-H	86,367	100	863.670	90.19
▢ R1	R1	BL1-H	SSC-H	83,630	100	836.300	87.34
▢ DEAD	DEAD	BL1-H	VL1-H	44	100	0.440	0.046
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	19	100	0.190	0.020
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,890	100	38.900	4.063
▢ LIVE	LIVE	BL1-H	VL1-H	82,414	100	824.140	86.07

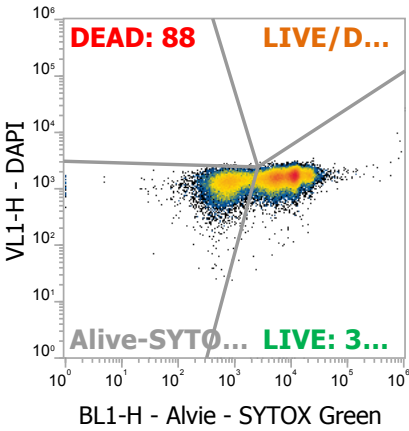
All Events - G3



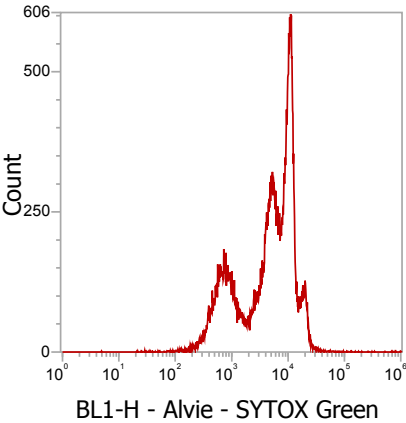
P1 - G3



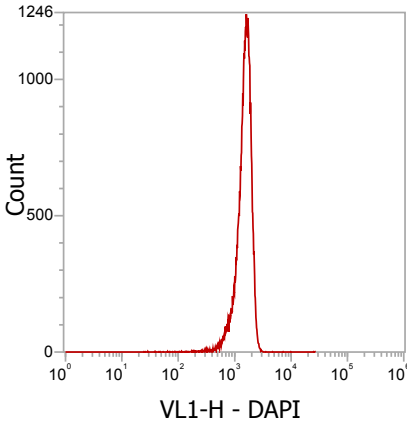
P1 - G3



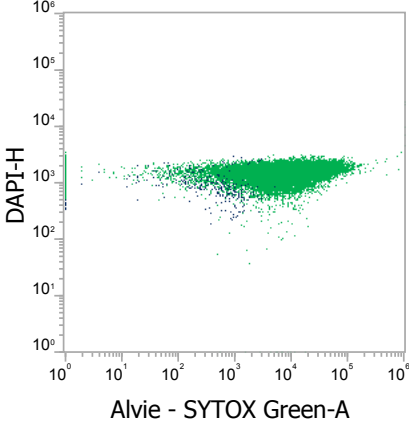
P1 - G3



P1 - G3



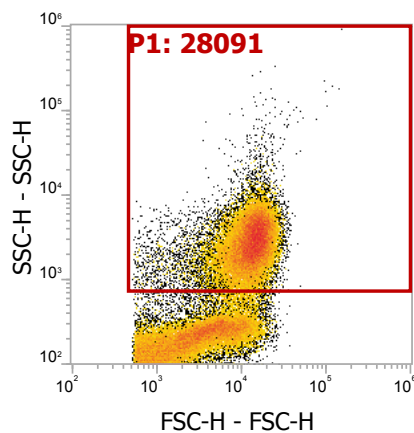
R1 - G3



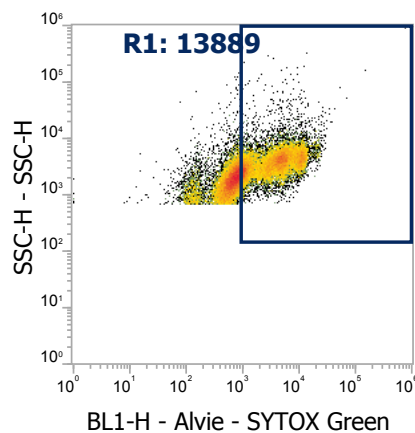
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **G3**
Time Recorded: **16:13:19**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	65,874	100	658.740	100.00
▢ P1	P1	FSC-H	SSC-H	52,491	100	524.910	79.68
▢ R1	R1	BL1-H	SSC-H	43,216	100	432.160	65.60
▢ DEAD	DEAD	BL1-H	VL1-H	88	100	0.880	0.134
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	19	100	0.190	0.029
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	14,249	100	142.490	21.63
▢ LIVE	LIVE	BL1-H	VL1-H	38,135	100	381.350	57.89

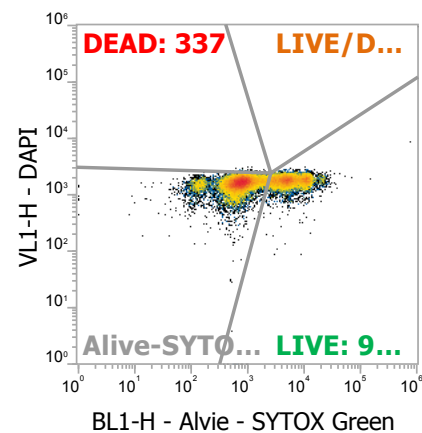
All Events - G4



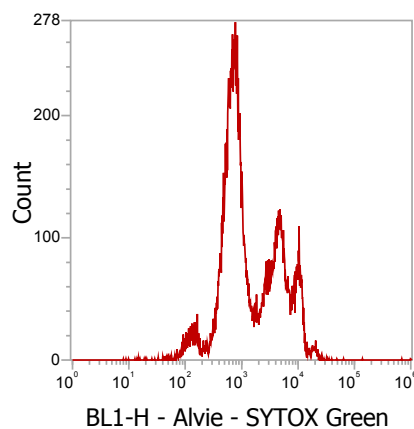
P1 - G4



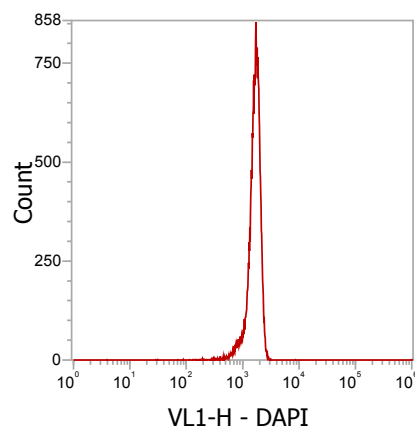
P1 - G4



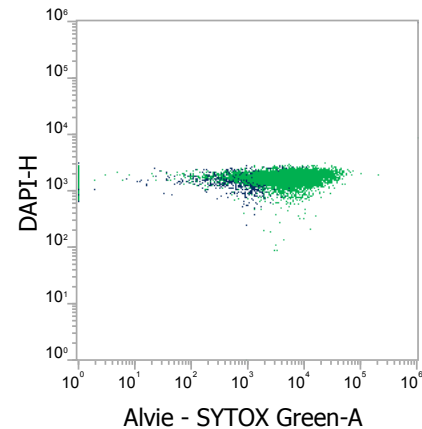
P1 - G4



P1 - G4

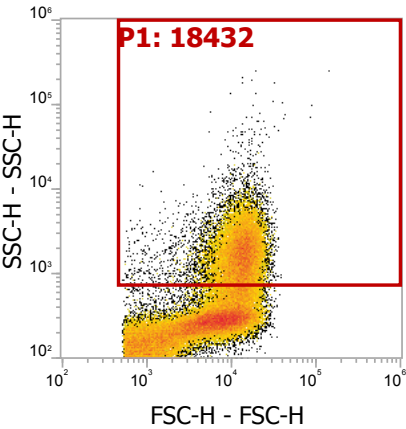


R1 - G4

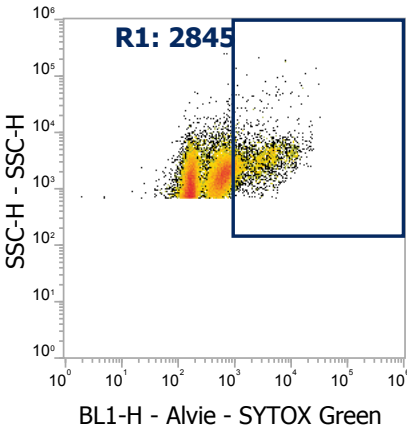
Experiment: **Experiment**Group: **Cyto 9**Sample: **G4**Time Recorded: **16:19:04**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
△ All Events	All Events	N/A	N/A	55,029	100	550.290	100.00
△ P1	P1	FSC-H	SSC-H	28,091	100	280.910	51.04
■ R1	R1	BL1-H	SSC-H	13,889	100	138.890	25.23
■ DEAD	DEAD	BL1-H	VL1-H	337	100	3.370	0.61
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	36	100	0.360	0.06
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	18,351	100	183.510	33.34
■ LIVE	LIVE	BL1-H	VL1-H	9,367	100	93.670	17.02

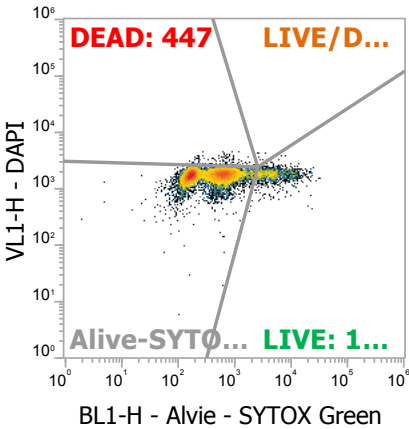
All Events - G5



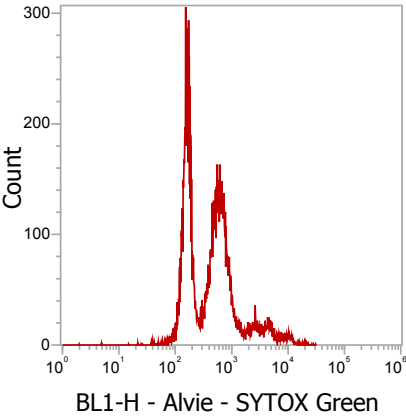
P1 - G5



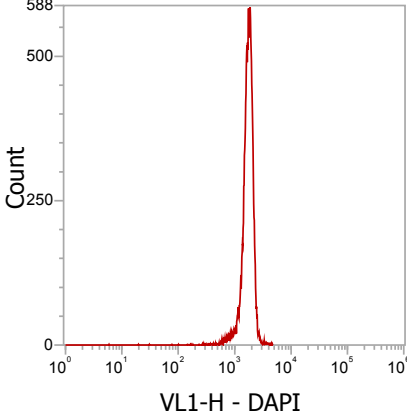
P1 - G5



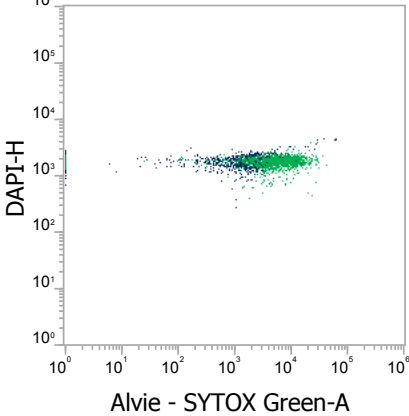
P1 - G5



P1 - G5



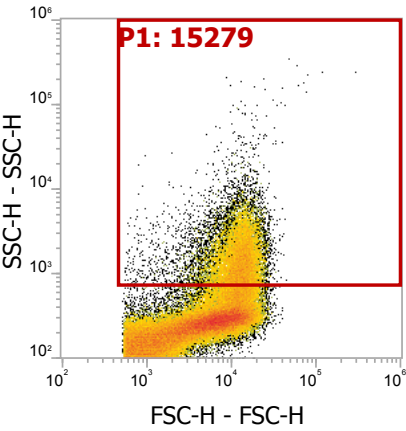
R1 - G5



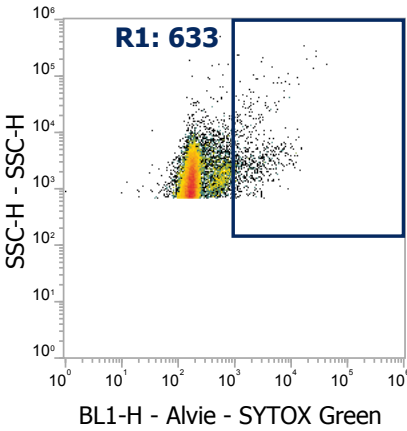
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **G5**
Time Recorded: **16:24:49**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	56,262	100	562.620	100.00
▢ P1	P1	FSC-H	SSC-H	18,432	100	184.320	32.76
▢ R1	R1	BL1-H	SSC-H	2,845	100	28.450	5.05
▢ DEAD	DEAD	BL1-H	VL1-H	447	100	4.470	0.79
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	25	100	0.250	0.04
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	16,572	100	165.720	29.45
▢ LIVE	LIVE	BL1-H	VL1-H	1,388	100	13.880	2.46

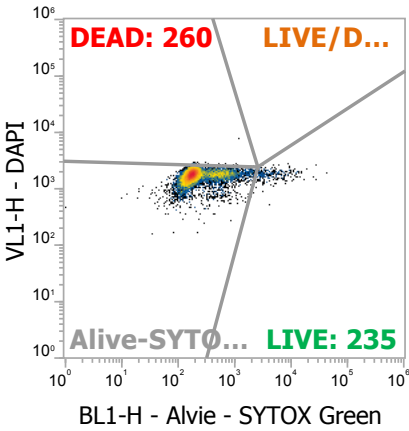
All Events - G6



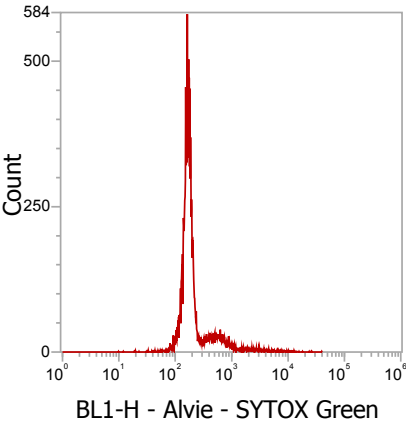
P1 - G6



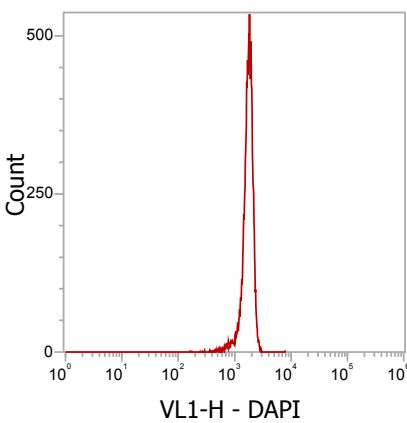
P1 - G6



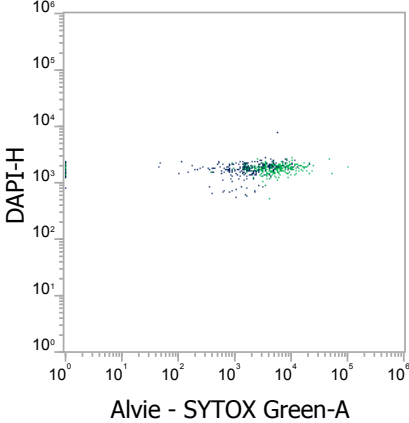
P1 - G6



P1 - G6



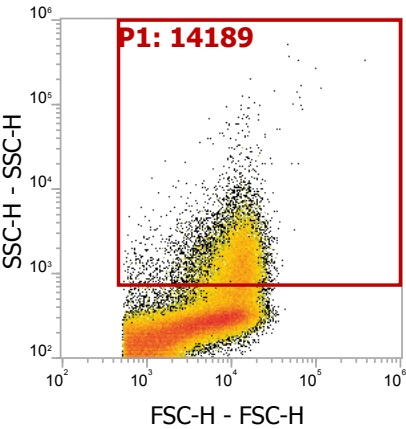
R1 - G6



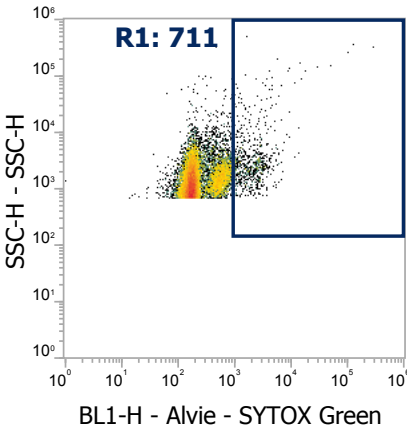
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **G6**
Time Recorded: **16:30:35**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	71,241	100	712.410	100.00
▢ P1	P1	FSC-H	SSC-H	15,279	100	152.790	21.44
▢ R1	R1	BL1-H	SSC-H	633	100	6.330	0.889
▢ DEAD	DEAD	BL1-H	VL1-H	260	100	2.600	0.365
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	4	100	0.040	0.006
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	14,780	100	147.800	20.74
▢ LIVE	LIVE	BL1-H	VL1-H	235	100	2.350	0.330

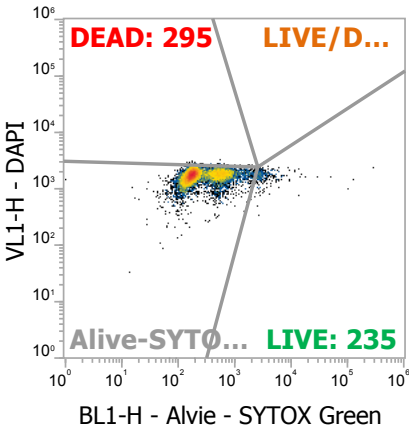
All Events - G7



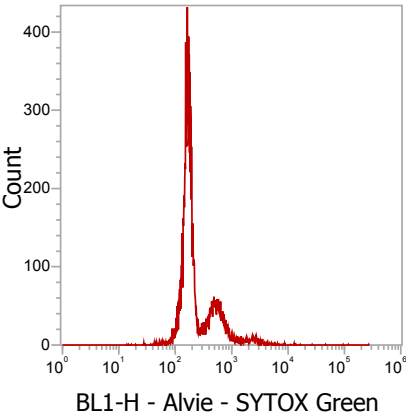
P1 - G7



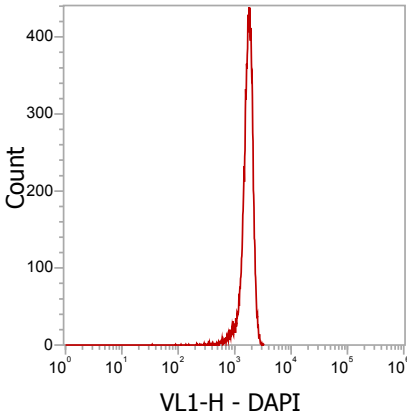
P1 - G7



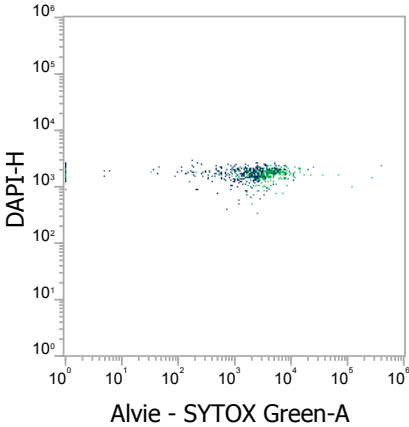
P1 - G7



P1 - G7



R1 - G7



Experiment: **Experiment**

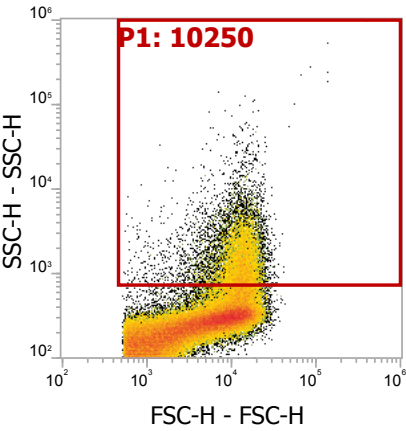
Group: **Cyto 9**

Sample: **G7**

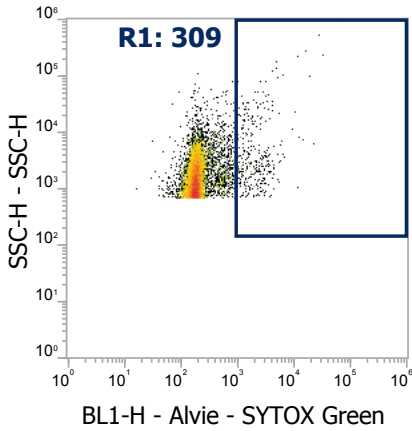
Time Recorded: **16:36:20**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
All Events	All Events	N/A	N/A	81,854	100	818.540	100.00
P1	P1	FSC-H	SSC-H	14,189	100	141.890	17.33
R1	R1	BL1-H	SSC-H	711	100	7.110	0.869
DEAD	DEAD	BL1-H	VL1-H	295	100	2.950	0.360
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	5	100	0.050	0.006
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	13,654	100	136.540	16.68
LIVE	LIVE	BL1-H	VL1-H	235	100	2.350	0.287

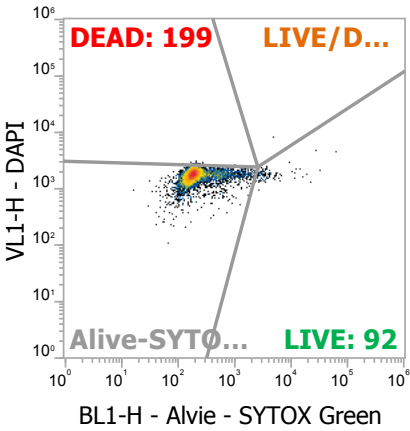
All Events - G8



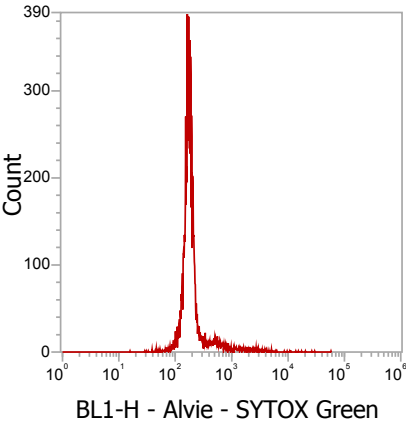
P1 - G8



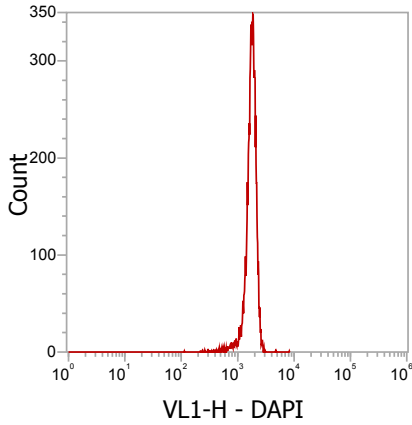
P1 - G8



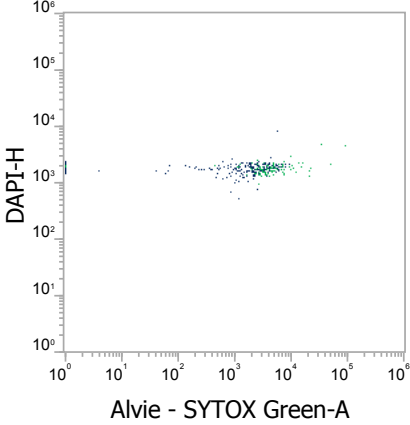
P1 - G8



P1 - G8



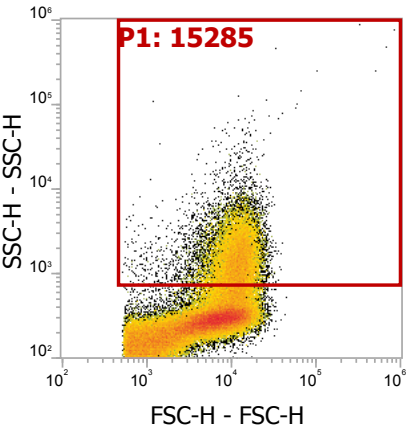
R1 - G8



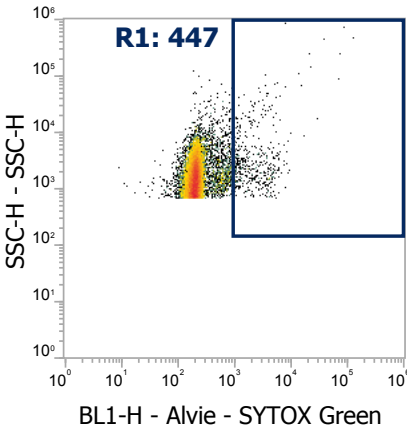
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **G8**
Time Recorded: **16:42:04**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	78,334	100	783.340	100.00
▢ P1	P1	FSC-H	SSC-H	10,250	100	102.500	13.08
▢ R1	R1	BL1-H	SSC-H	309	100	3.090	0.394
▢ DEAD	DEAD	BL1-H	VL1-H	199	100	1.990	0.254
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.004
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	9,956	100	99.560	12.71
▢ LIVE	LIVE	BL1-H	VL1-H	92	100	0.920	0.117

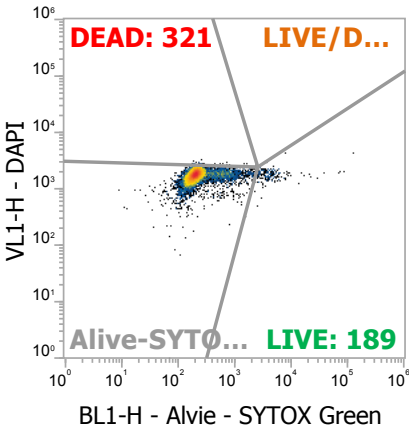
All Events - G9



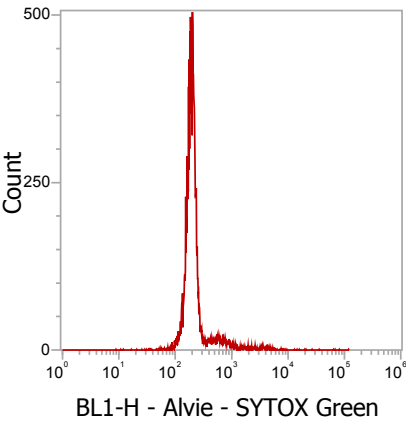
P1 - G9



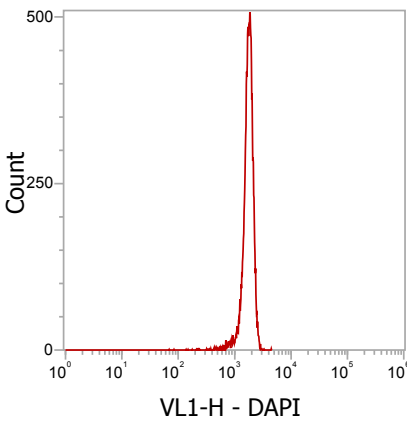
P1 - G9



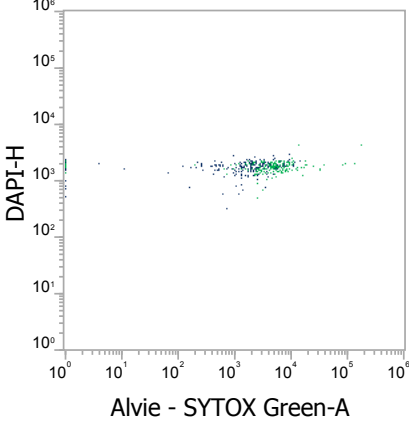
P1 - G9



P1 - G9



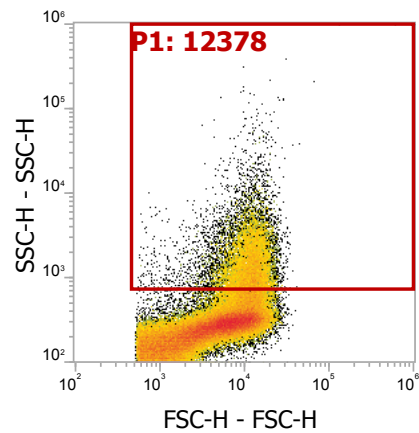
R1 - G9



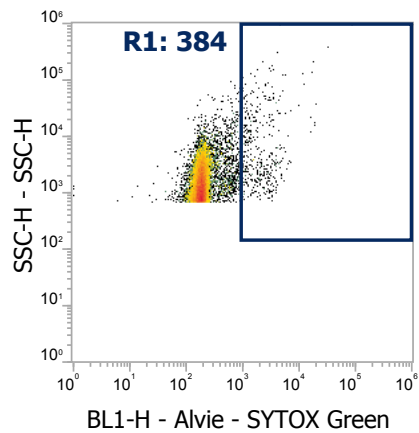
Experiment: **Experiment**
Group: **Cyto 9**
Sample: **G9**
Time Recorded: **16:47:51**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	66,879	100	668.790	100.00
▢ P1	P1	FSC-H	SSC-H	15,285	100	152.850	22.85
▢ R1	R1	BL1-H	SSC-H	447	100	4.470	0.668
▢ DEAD	DEAD	BL1-H	VL1-H	321	100	3.210	0.480
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.003
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	14,773	100	147.730	22.08
▢ LIVE	LIVE	BL1-H	VL1-H	189	100	1.890	0.283

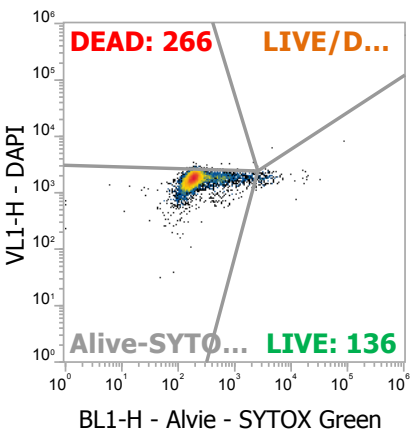
All Events - G10



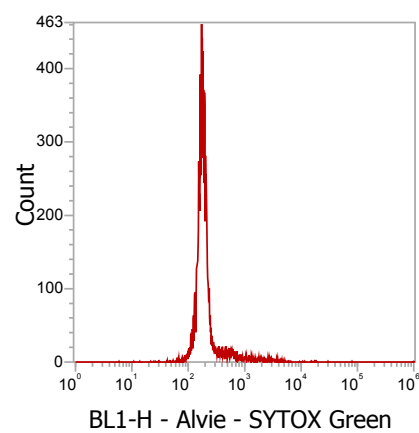
P1 - G10



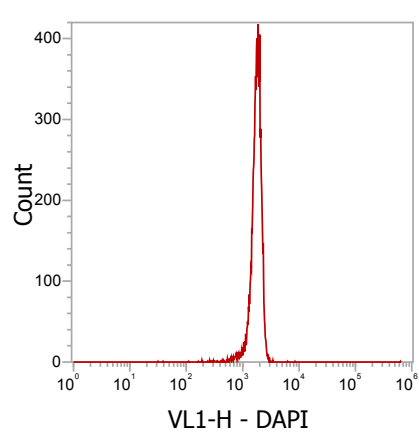
P1 - G10



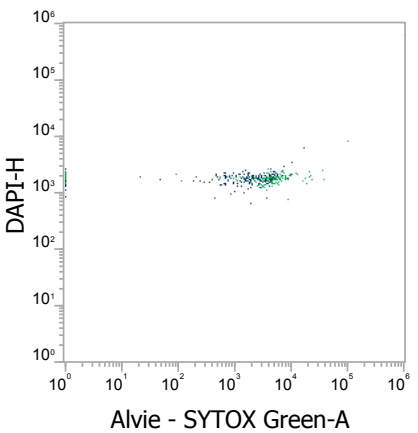
P1 - G10



P1 - G10



R1 - G10



Experiment: **Experiment**
Group: **Cyto 9**
Sample: **G10**
Time Recorded: **16:53:36**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	75,096	100	750.960	100.00
▢ P1	P1	FSC-H	SSC-H	12,378	100	123.780	16.48
▢ R1	R1	BL1-H	SSC-H	384	100	3.840	0.511
▢ DEAD	DEAD	BL1-H	VL1-H	266	100	2.660	0.354
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.004
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	11,973	100	119.730	15.94
▢ LIVE	LIVE	BL1-H	VL1-H	136	100	1.360	0.181