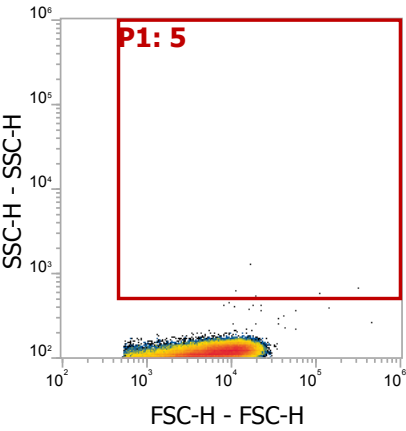
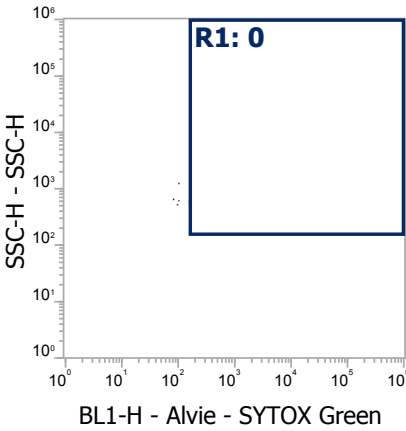


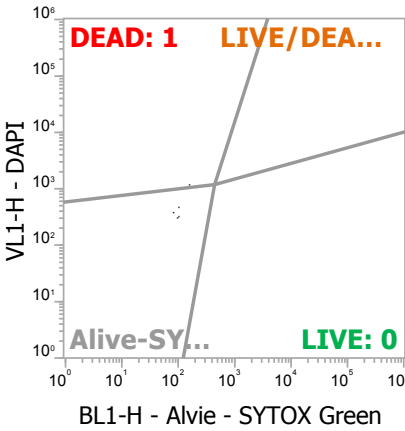
All Events - US



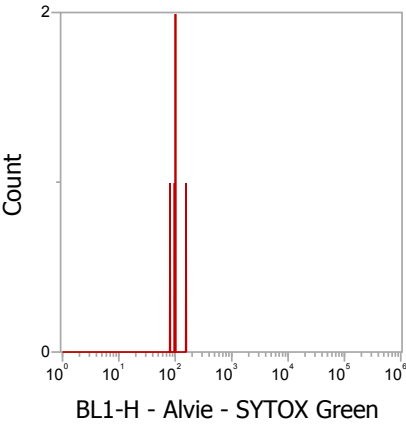
P1 - US



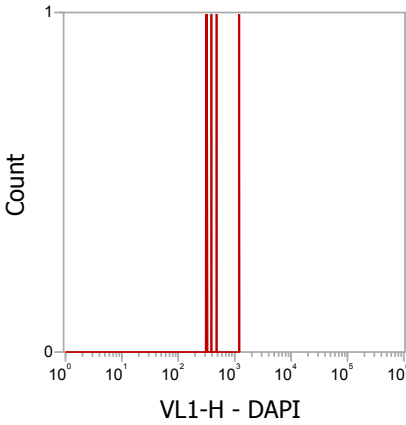
P1 - US



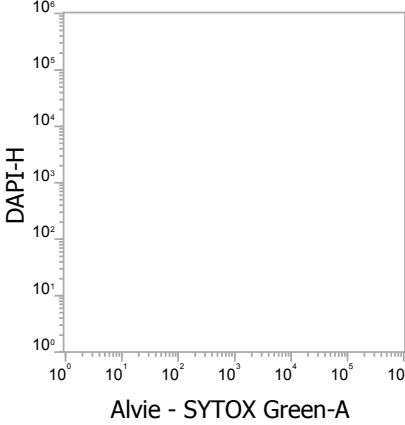
P1 - US



P1 - US



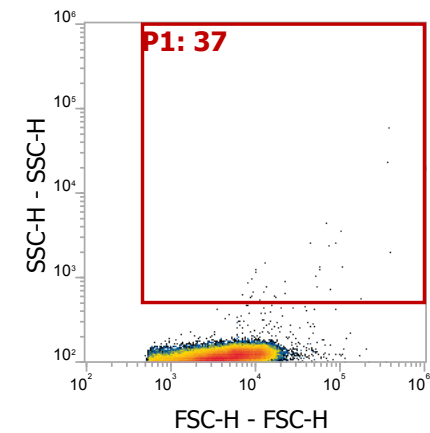
R1 - US



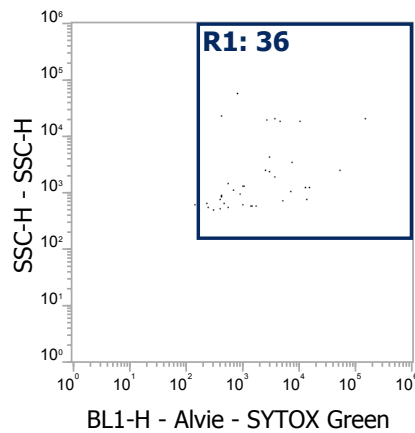
Experiment: **Experiment**  
Group: **Buffer**  
Sample: **US**  
Time Recorded: **13:09:01**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	211,599	100	2,115.990	100.0
▢ P1	P1	FSC-H	SSC-H	5	100	0.050	0.00
▢ R1	R1	BL1-H	SSC-H	0	100	0.000	0.00
▢ DEAD	DEAD	BL1-H	VL1-H	1	100	0.010	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	4	100	0.040	0.00
▢ LIVE	LIVE	BL1-H	VL1-H	0	100	0.000	0.00

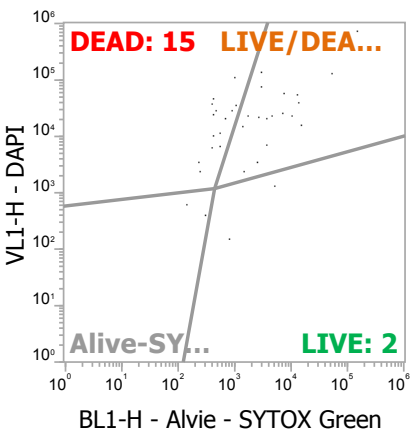
All Events - Dapi



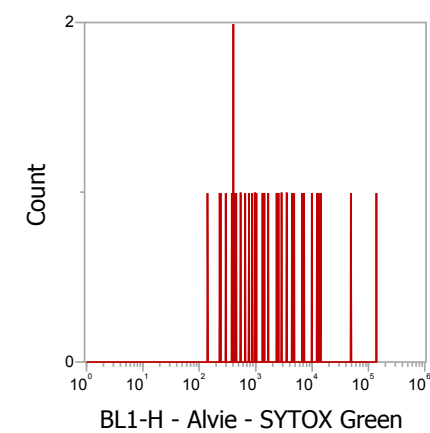
P1 - Dapi



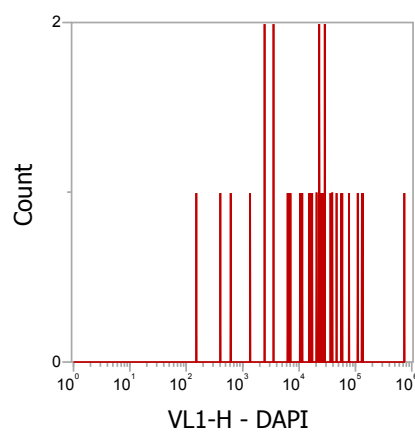
P1 - Dapi



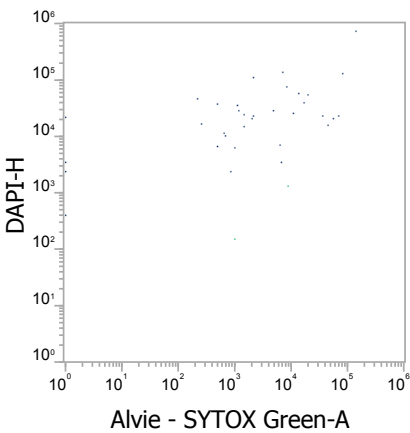
P1 - Dapi



P1 - Dapi

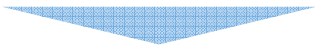


R1 - Dapi

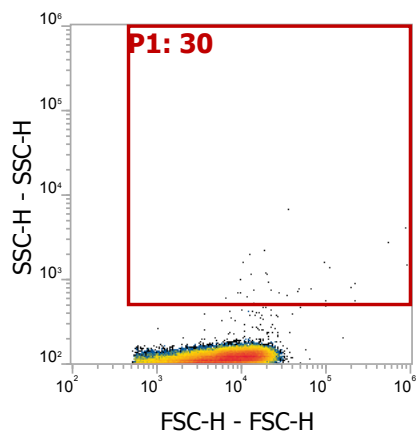


Experiment: **Experiment**  
Group: **Buffer**  
Sample: **Dapi**  
Time Recorded: **13:59:40**

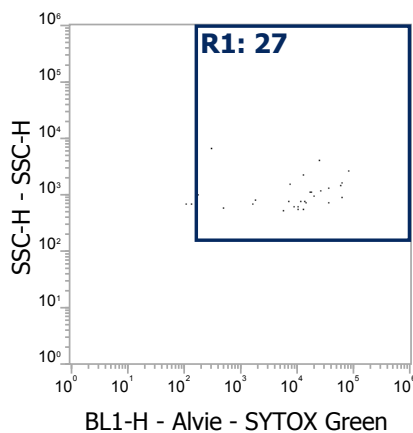
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
All Events	All Events	N/A	N/A	284,683	100	2,846.830	100.0
P1	P1	FSC-H	SSC-H	37	100	0.370	0.00
R1	R1	BL1-H	SSC-H	36	100	0.360	0.00
DEAD	DEAD	BL1-H	VL1-H	15	100	0.150	0.00
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	18	100	0.180	0.00
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	2	100	0.020	0.00
LIVE	LIVE	BL1-H	VL1-H	2	100	0.020	0.00



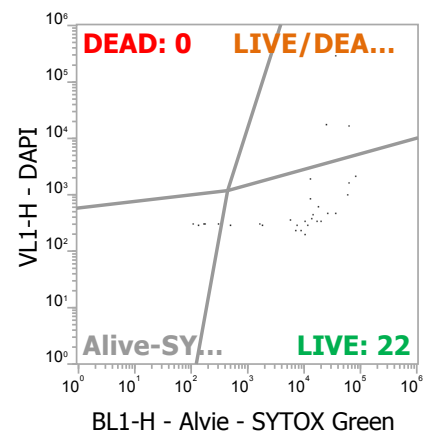
All Events - Syto9



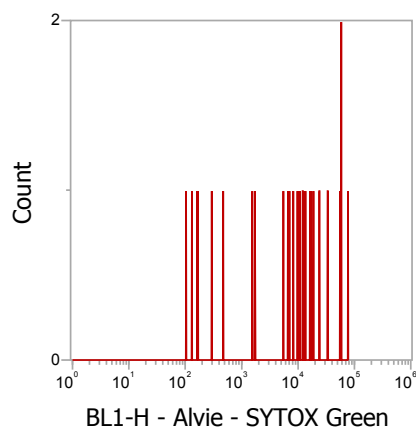
P1 - Syto9



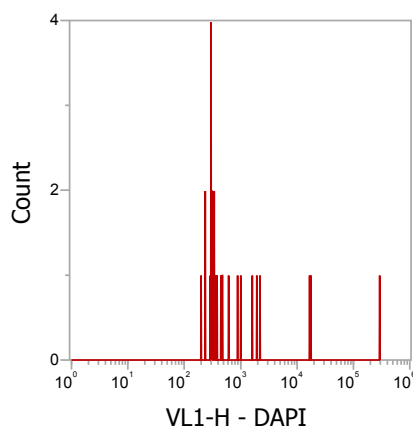
P1 - Syto9



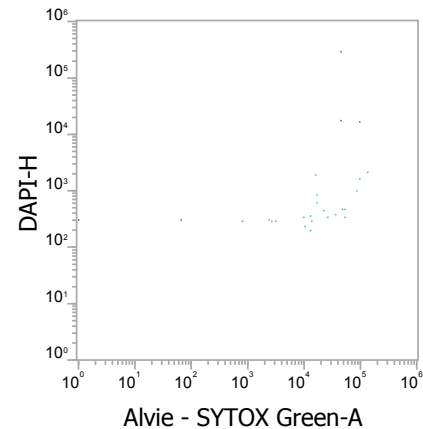
P1 - Syto9



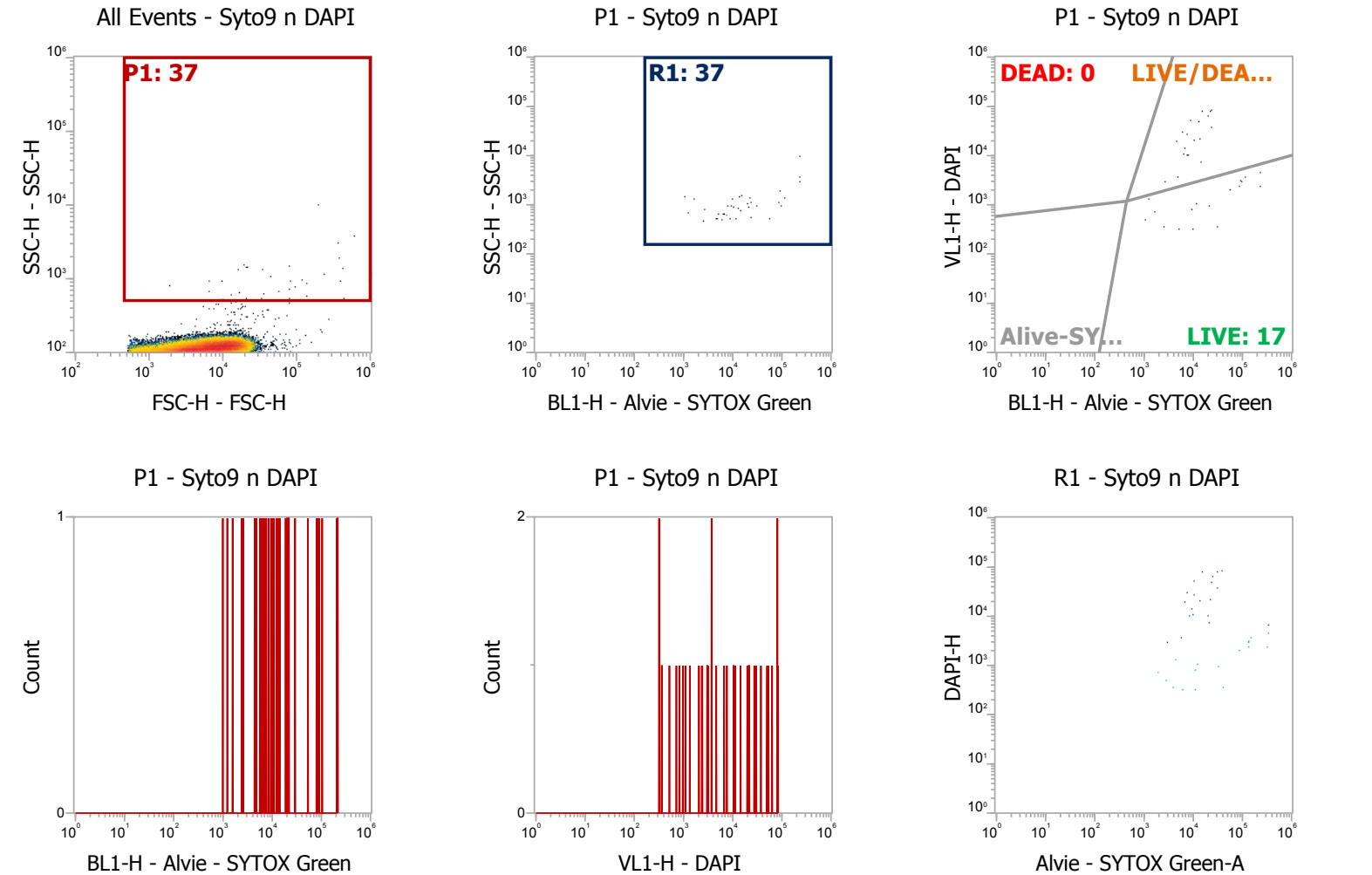
P1 - Syto9



R1 - Syto9

Experiment: **Experiment**Group: **Buffer**Sample: **Syto9**Time Recorded: **13:11:36**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	213,462	100	2,134.620	100.0
▢ P1	P1	FSC-H	SSC-H	30	100	0.300	0.0
▢ R1	R1	BL1-H	SSC-H	27	100	0.270	0.0
▢ DEAD	DEAD	BL1-H	VL1-H	0	100	0.000	0.0
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.0
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	5	100	0.050	0.0
▢ LIVE	LIVE	BL1-H	VL1-H	22	100	0.220	0.0

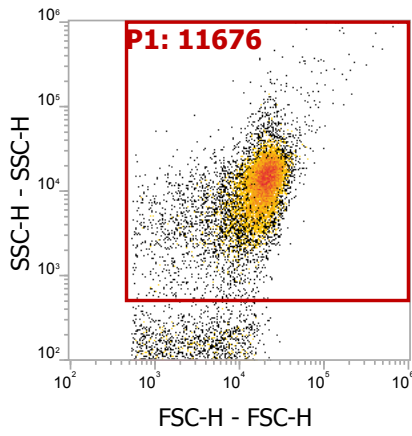


Experiment: **Experiment**  
Group: **Buffer**  
Sample: **Syto9 n DAPI**  
Time Recorded: **13:15:33**

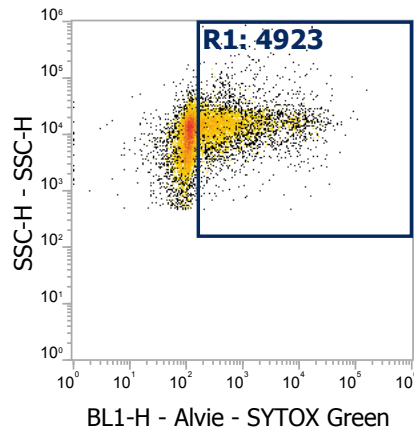
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▾ All Events	All Events	N/A	N/A	216,736	100	2,167.360	100.0
▾ P1	P1	FSC-H	SSC-H	37	100	0.370	0.00
R1	R1	BL1-H	SSC-H	37	100	0.370	0.00
DEAD	DEAD	BL1-H	VL1-H	0	100	0.000	0.00
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	20	100	0.200	0.00
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	0	100	0.000	0.00
LIVE	LIVE	BL1-H	VL1-H	17	100	0.170	0.00



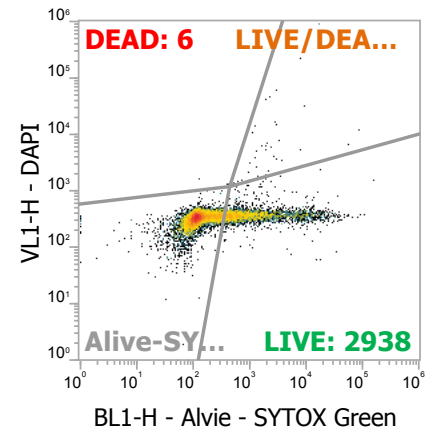
All Events - MQ



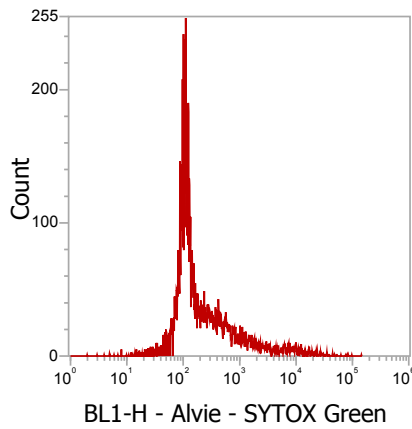
P1 - MQ



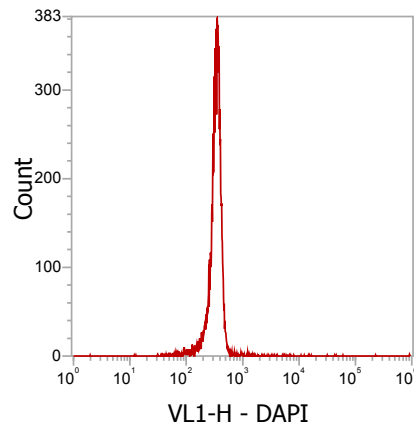
P1 - MQ



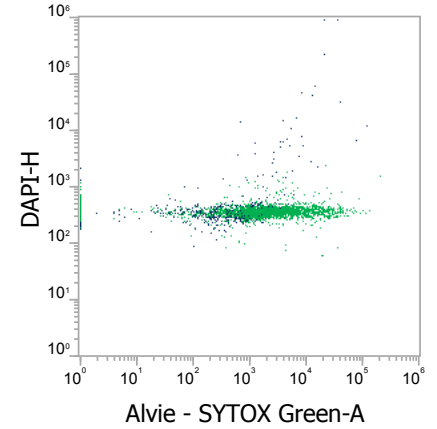
P1 - MQ



P1 - MQ

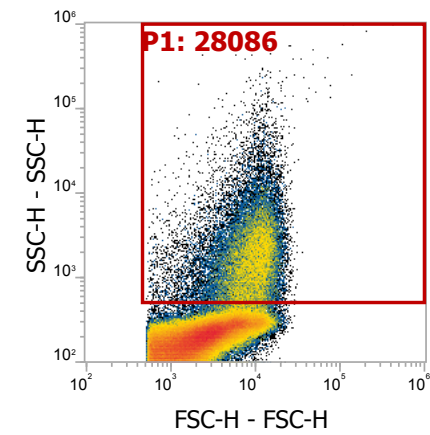


R1 - MQ

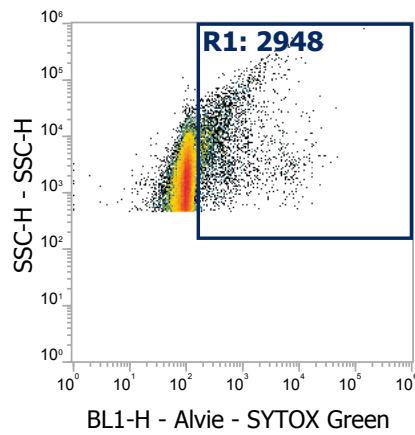
Experiment: **Experiment**Group: **Buffer**Sample: **MQ**Time Recorded: **13:55:14**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
△ All Events	All Events	N/A	N/A	14,614	101	144.693	100.00
△ P1	P1	FSC-H	SSC-H	11,676	101	115.604	79.89
■ R1	R1	BL1-H	SSC-H	4,923	101	48.743	33.68
■ DEAD	DEAD	BL1-H	VL1-H	6	101	0.059	0.041
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	39	101	0.386	0.267
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	8,693	101	86.069	59.48
■ LIVE	LIVE	BL1-H	VL1-H	2,938	101	29.089	20.10

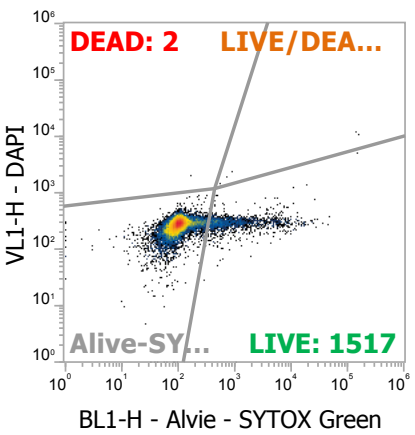
All Events - Bact cyto9 4e2



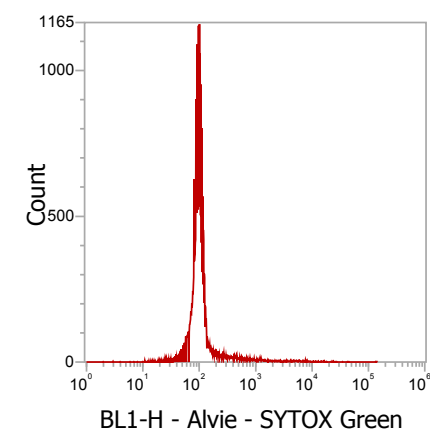
P1 - Bact cyto9 4e2



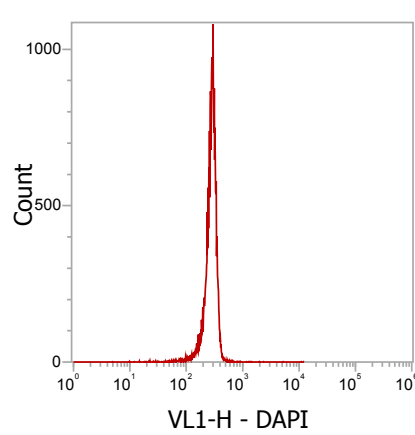
P1 - Bact cyto9 4e2



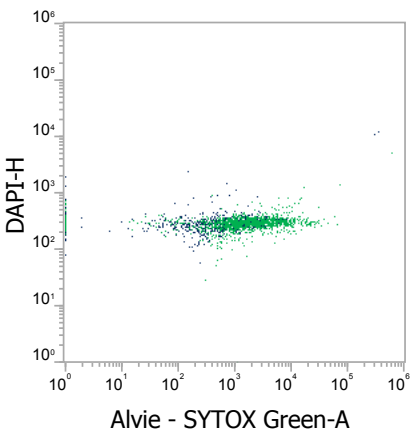
P1 - Bact cyto9 4e2



P1 - Bact cyto9 4e2

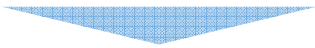


R1 - Bact cyto9 4e2

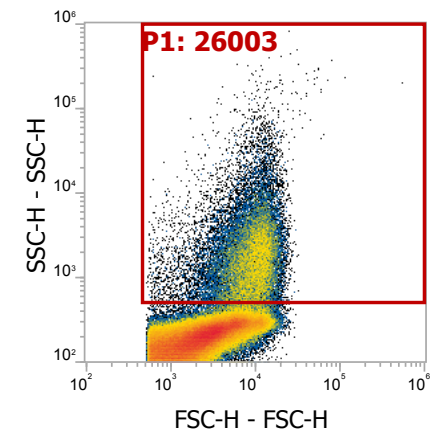


Experiment: **Experiment**  
Group: **Syto9**  
Sample: **Bact cyto9 4e2**  
Time Recorded: **13:38:02**

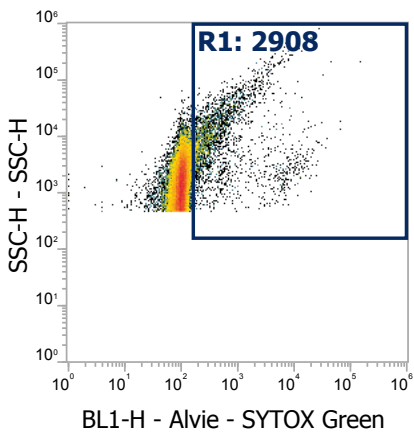
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	225,871	100	2,258.710	100.0
▢ P1	P1	FSC-H	SSC-H	28,086	100	280.860	12.4
▢ R1	R1	BL1-H	SSC-H	2,948	100	29.480	1.30
▢ DEAD	DEAD	BL1-H	VL1-H	2	100	0.020	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	6	100	0.060	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	26,561	100	265.610	11.7
▢ LIVE	LIVE	BL1-H	VL1-H	1,517	100	15.170	0.67



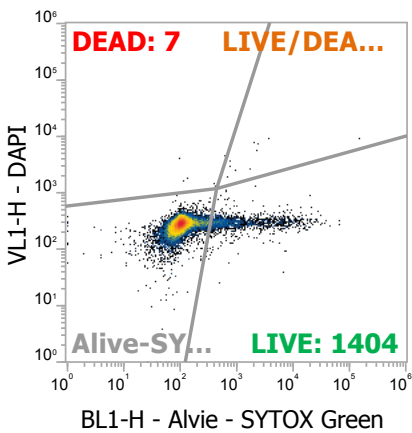
All Events - Bact cyto9 4e3



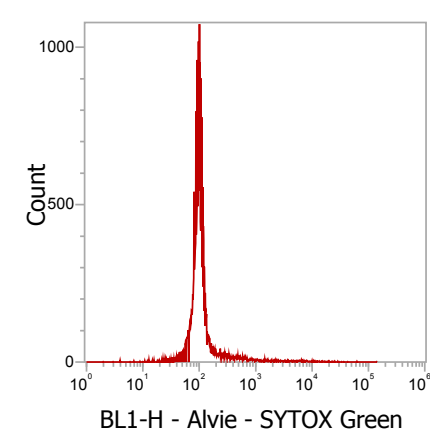
P1 - Bact cyto9 4e3



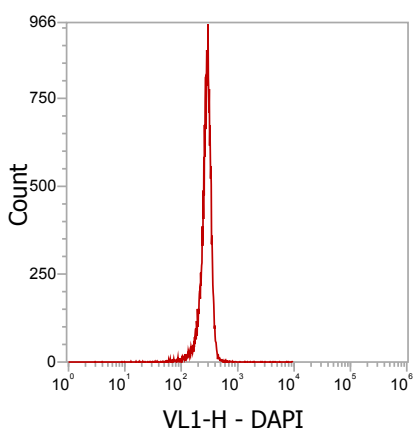
P1 - Bact cyto9 4e3



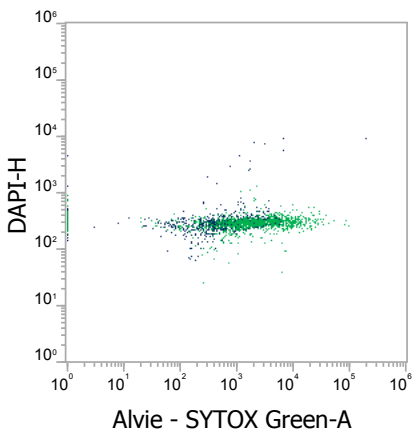
P1 - Bact cyto9 4e3



P1 - Bact cyto9 4e3



R1 - Bact cyto9 4e3

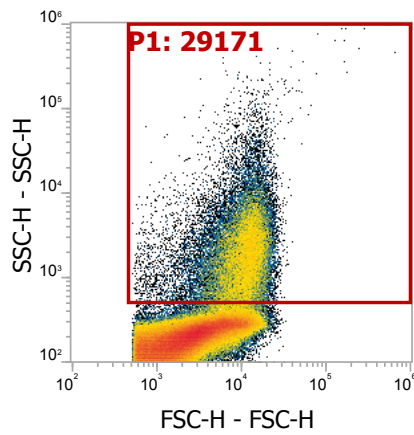


Experiment: **Experiment**  
Group: **Syto9**  
Sample: **Bact cyto9 4e3**  
Time Recorded: **13:40:42**

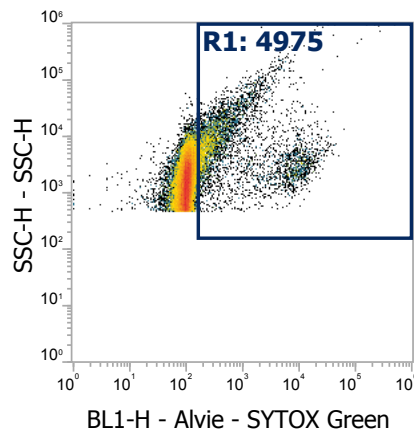
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	227,154	100	2,271.540	100.0
▢ P1	P1	FSC-H	SSC-H	26,003	100	260.030	11.4
▢ R1	R1	BL1-H	SSC-H	2,908	100	29.080	1.28
▢ DEAD	DEAD	BL1-H	VL1-H	7	100	0.070	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	10	100	0.100	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	24,582	100	245.820	10.8
▢ LIVE	LIVE	BL1-H	VL1-H	1,404	100	14.040	0.61



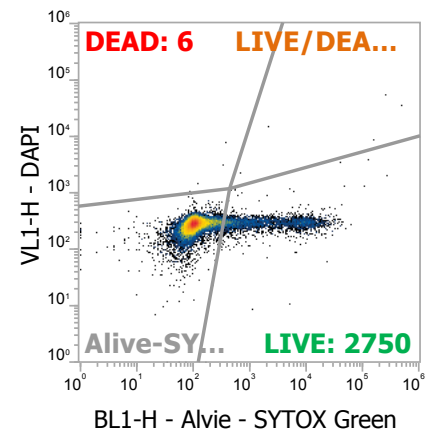
All Events - Bact cyto9 4e4



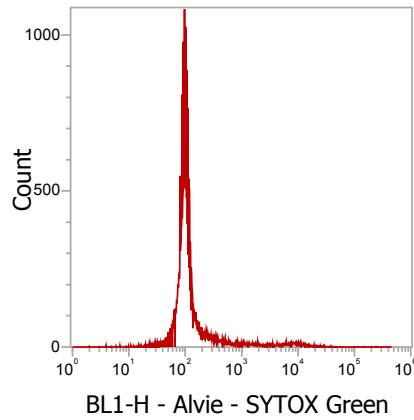
P1 - Bact cyto9 4e4



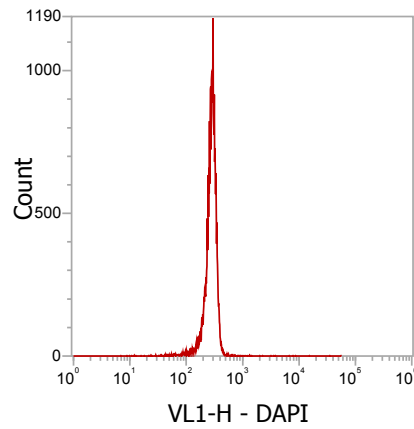
P1 - Bact cyto9 4e4



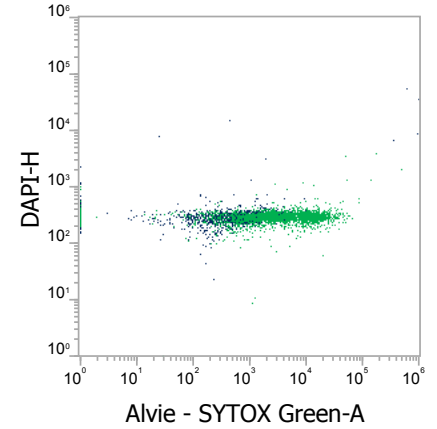
P1 - Bact cyto9 4e4



P1 - Bact cyto9 4e4



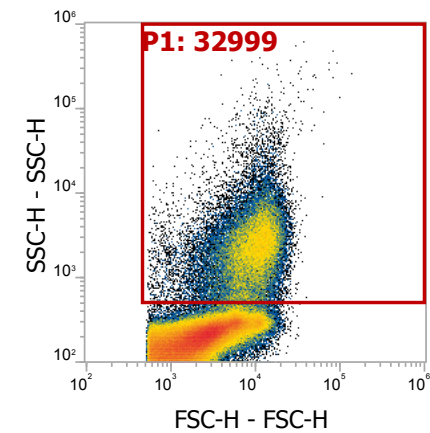
R1 - Bact cyto9 4e4

Experiment: **Experiment**Group: **Syto9**Sample: **Bact cyto9 4e4**Time Recorded: **13:22:27**

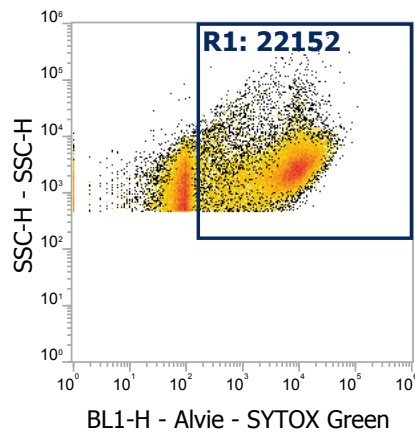
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
△ All Events	All Events	N/A	N/A	206,104	100	2,061.040	100.0
△ P1	P1	FSC-H	SSC-H	29,171	100	291.710	14.1
■ R1	R1	BL1-H	SSC-H	4,975	100	49.750	2.41
■ DEAD	DEAD	BL1-H	VL1-H	6	100	0.060	0.00
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	8	100	0.080	0.00
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	26,407	100	264.070	12.8
■ LIVE	LIVE	BL1-H	VL1-H	2,750	100	27.500	1.33



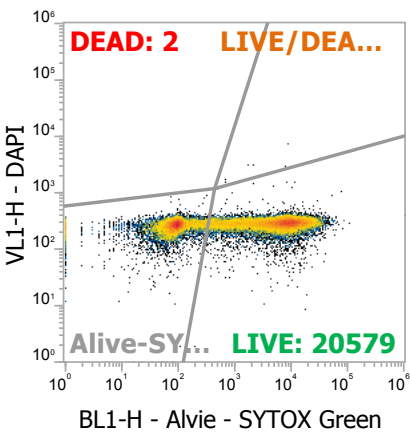
All Events - Bact cyto9 4e5



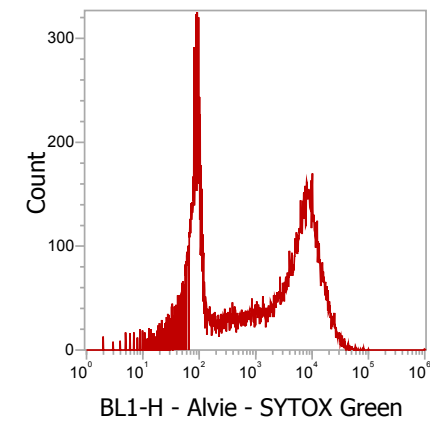
P1 - Bact cyto9 4e5



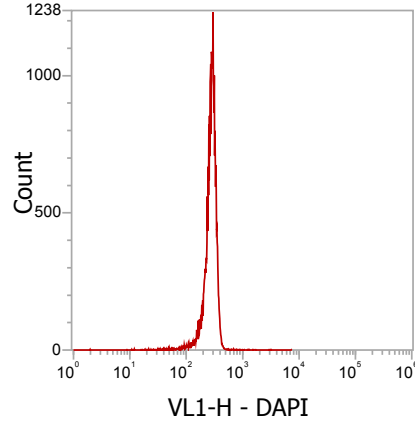
P1 - Bact cyto9 4e5



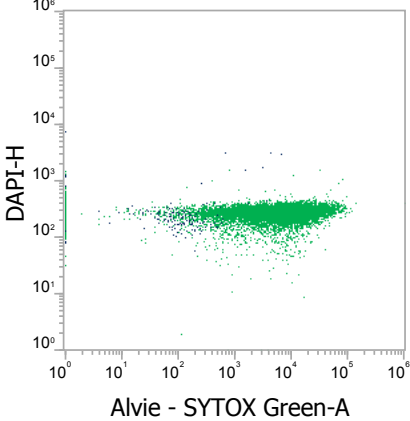
P1 - Bact cyto9 4e5



P1 - Bact cyto9 4e5



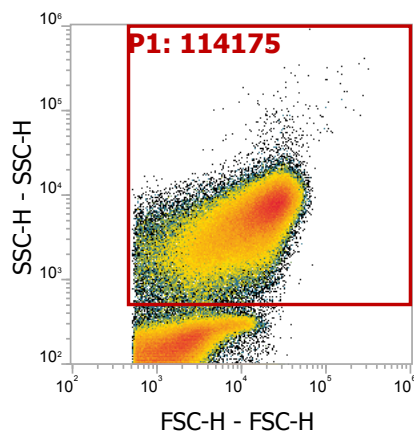
R1 - Bact cyto9 4e5



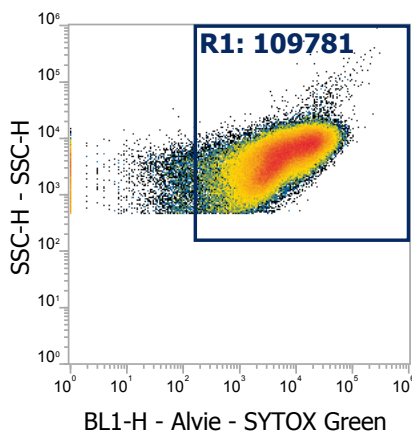
Experiment: **Experiment**  
Group: **Syto9**  
Sample: **Bact cyto9 4e5**  
Time Recorded: **13:50:56**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	226,412	100	2,264.120	100.0
▢ P1	P1	FSC-H	SSC-H	32,999	100	329.990	14.5
▢ R1	R1	BL1-H	SSC-H	22,152	100	221.520	9.78
▢ DEAD	DEAD	BL1-H	VL1-H	2	100	0.020	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	6	100	0.060	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	12,412	100	124.120	5.48
▢ LIVE	LIVE	BL1-H	VL1-H	20,579	100	205.790	9.08

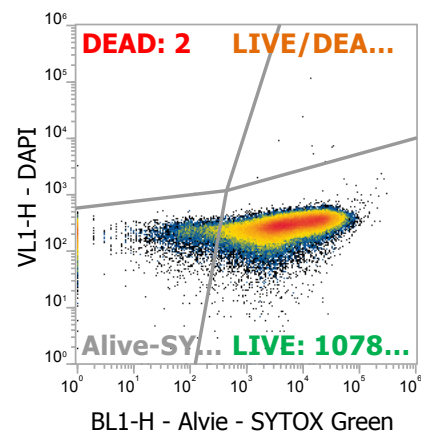
All Events - Bact cyto9 4e7



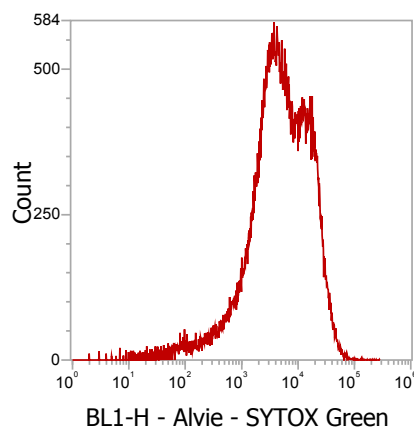
P1 - Bact cyto9 4e7



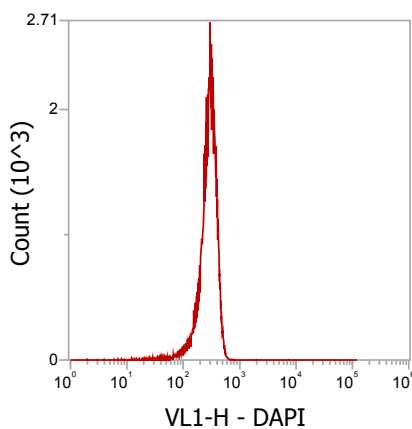
P1 - Bact cyto9 4e7



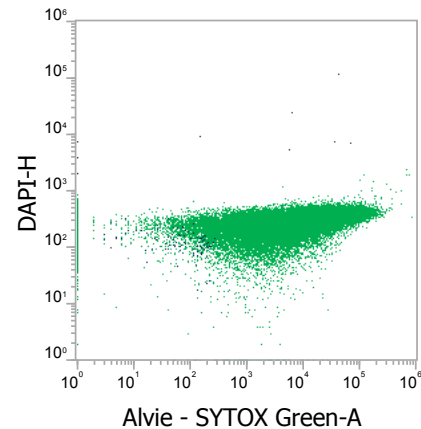
P1 - Bact cyto9 4e7



P1 - Bact cyto9 4e7

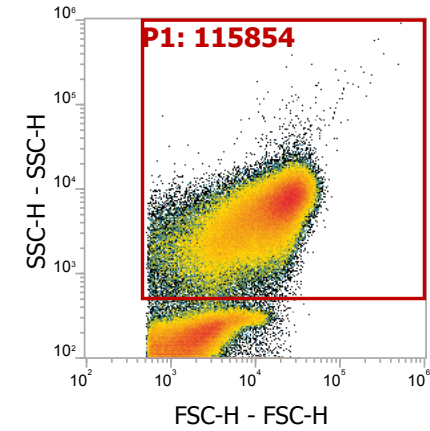


R1 - Bact cyto9 4e7

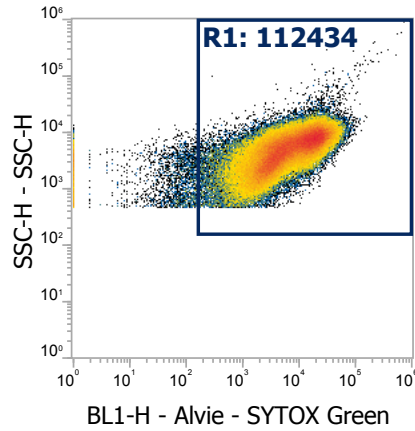
Experiment: **Experiment**Group: **Syto9**Sample: **Bact cyto9 4e7**Time Recorded: **13:25:24**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	213,542	100	2,135.420	100.0
▢ P1	P1	FSC-H	SSC-H	114,175	100	1,141.750	53.4
▢ R1	R1	BL1-H	SSC-H	109,781	100	1,097.810	51.4
▢ DEAD	DEAD	BL1-H	VL1-H	2	100	0.020	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	9	100	0.090	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	6,320	100	63.200	2.96
▢ LIVE	LIVE	BL1-H	VL1-H	107,844	100	1,078.440	50.5

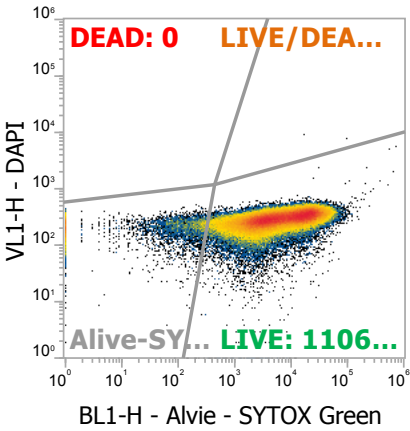
All Events - Bact cyto9 4e7\_v2



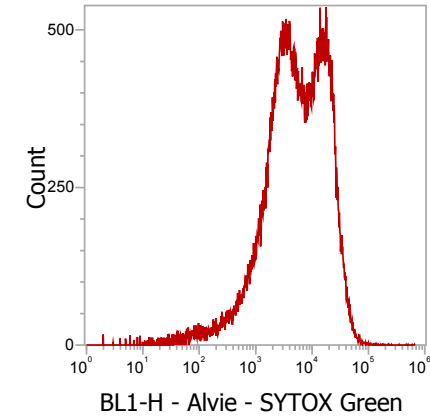
P1 - Bact cyto9 4e7\_v2



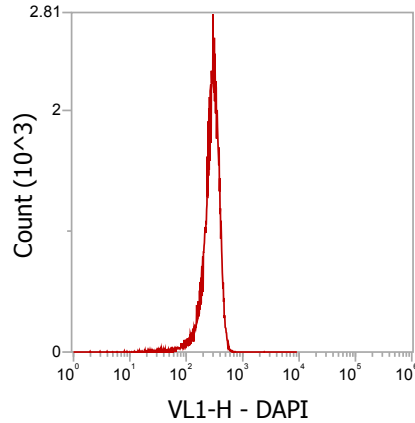
P1 - Bact cyto9 4e7\_v2



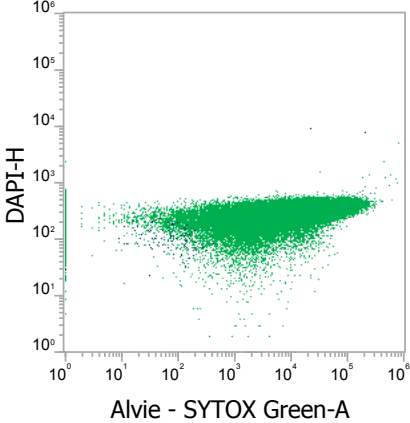
P1 - Bact cyto9 4e7\_v2



P1 - Bact cyto9 4e7\_v2



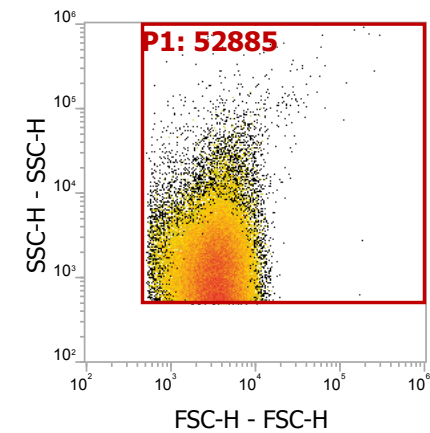
R1 - Bact cyto9 4e7\_v2



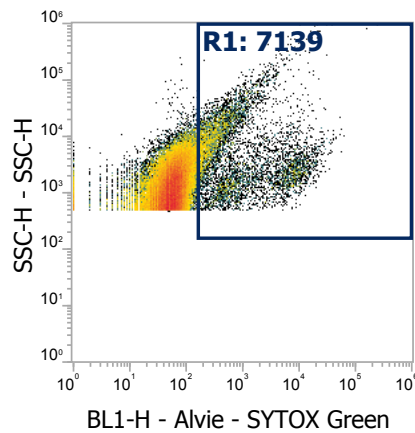
Experiment: **Experiment**  
Group: **Syto9**  
Sample: **Bact cyto9 4e7\_v2**  
Time Recorded: **13:48:52**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	213,806	100	2,138.060	100.0
▢ P1	P1	FSC-H	SSC-H	115,854	100	1,158.540	54.1
▢ R1	R1	BL1-H	SSC-H	112,434	100	1,124.340	52.5
▢ DEAD	DEAD	BL1-H	VL1-H	0	100	0.000	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	5,183	100	51.830	2.42
▢ LIVE	LIVE	BL1-H	VL1-H	110,669	100	1,106.690	51.7

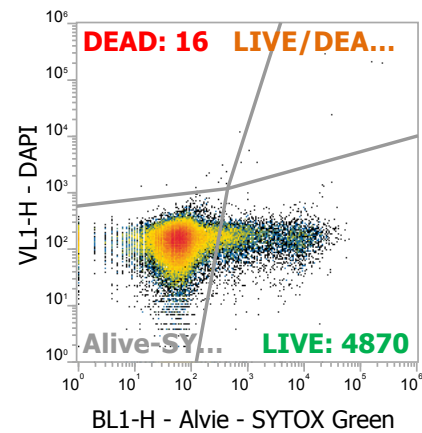
All Events - Bact cyto9 4E4



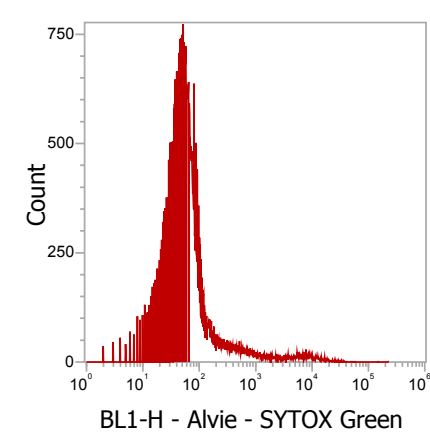
P1 - Bact cyto9 4E4



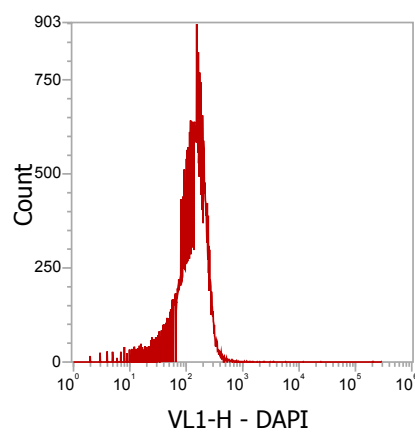
P1 - Bact cyto9 4E4



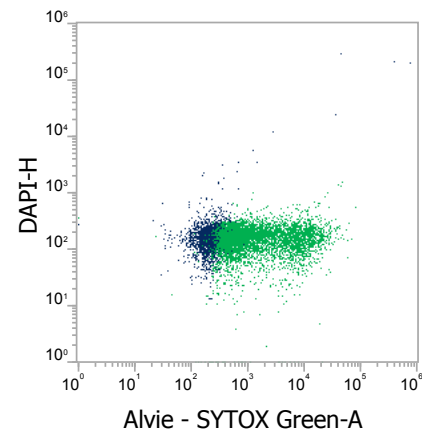
P1 - Bact cyto9 4E4



P1 - Bact cyto9 4E4



R1 - Bact cyto9 4E4



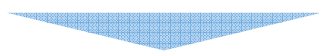
Experiment: **Experiment**

Group: **Syto9**

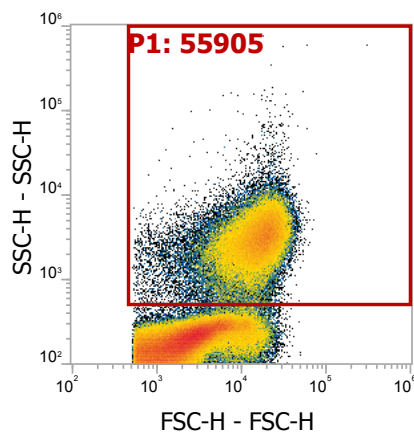
Sample: **Bact cyto9 4E4**

Time Recorded: **15:12:38**

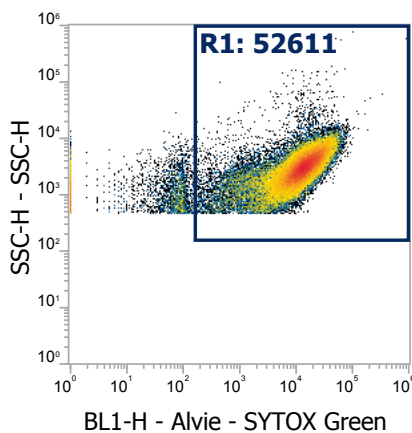
Name		Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events		All Events	N/A	N/A	52,885	95	556.684	100.00
▢ P1		P1	FSC-H	SSC-H	52,885	95	556.684	100.00
▢ R1		R1	BL1-H	SSC-H	7,139	95	75.147	13.49
▢ DEAD		DEAD	BL1-H	VL1-H	16	95	0.168	0.030
▢ LIVE/DEAD		LIVE/DEAD	BL1-H	VL1-H	7	95	0.074	0.013
▢ Alive-SYTOX Green-/Dead-PI-		Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	47,992	95	505.179	90.74
▢ LIVE		LIVE	BL1-H	VL1-H	4,870	95	51.263	9.209



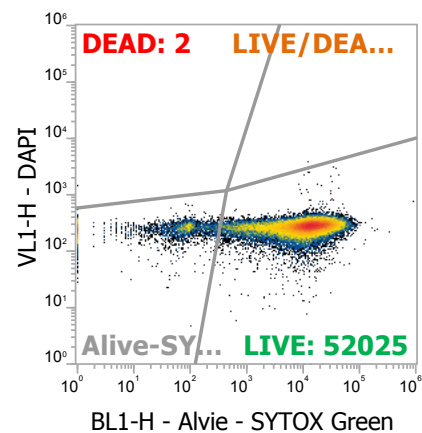
All Events - Bact cyto9 4e6



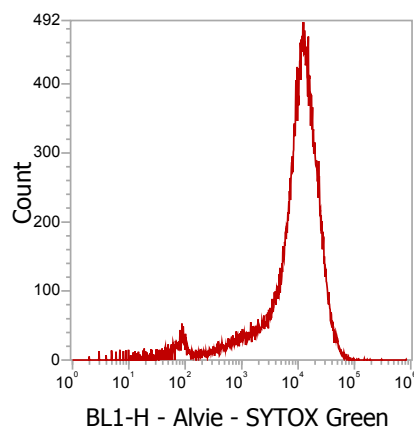
P1 - Bact cyto9 4e6



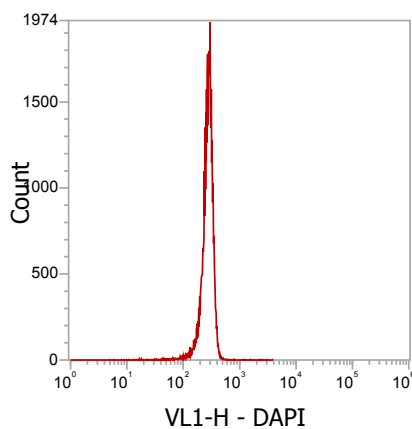
P1 - Bact cyto9 4e6



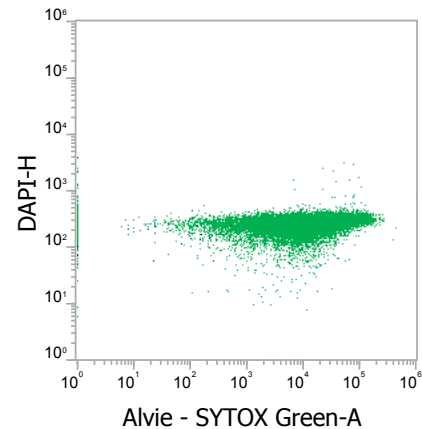
P1 - Bact cyto9 4e6



P1 - Bact cyto9 4e6

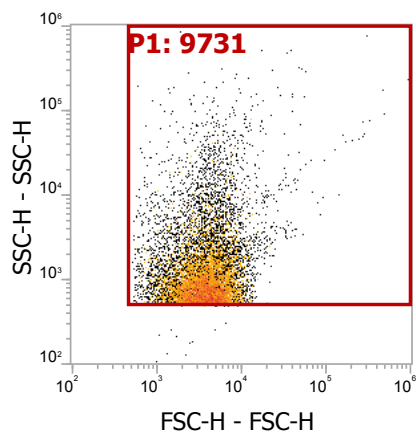


R1 - Bact cyto9 4e6

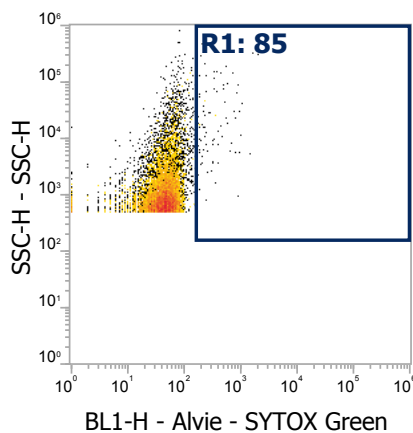
Experiment: **Experiment**Group: **Syto9**Sample: **Bact cyto9 4e6**Time Recorded: **13:46:11**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	197,312	100	1,973.120	100.0
▢ P1	P1	FSC-H	SSC-H	55,905	100	559.050	28.3
▢ R1	R1	BL1-H	SSC-H	52,611	100	526.110	26.6
▢ 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	3,877	100	38.770	1.96
▢ LIVE	LIVE	BL1-H	VL1-H	52,025	100	520.250	26.3

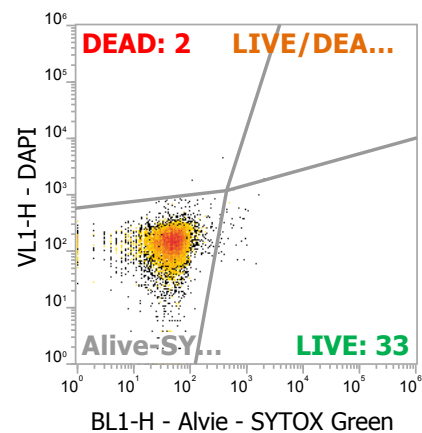
All Events - A1



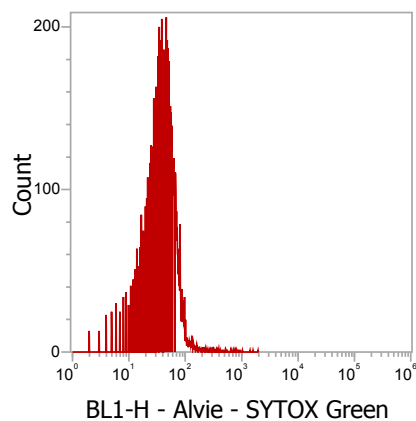
P1 - A1



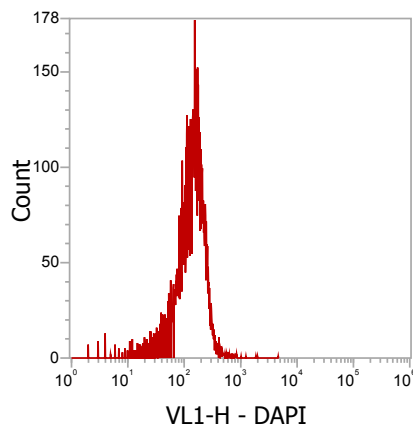
P1 - A1



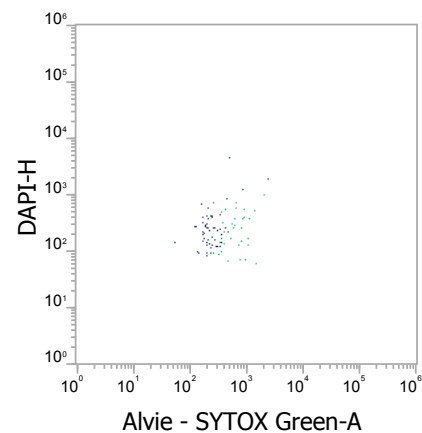
P1 - A1



P1 - A1

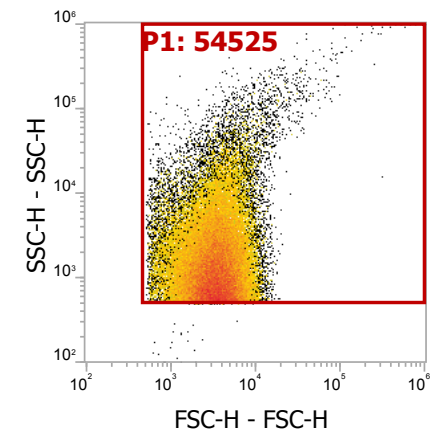


R1 - A1

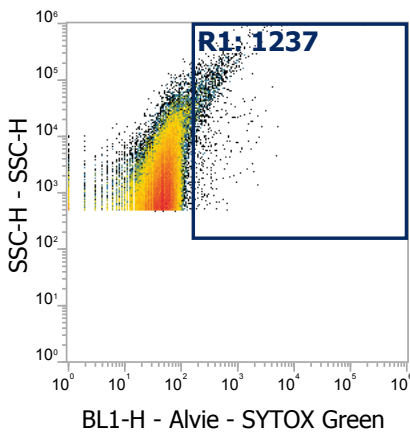
Experiment: **Experiment**Group: **UNSTAINED**Sample: **A1**Time Recorded: **15:23:59**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Total
▢ All Events	All Events	N/A	N/A	9,743	100	97.430	100.000
▢ P1	P1	FSC-H	SSC-H	9,731	100	97.310	99.877
▢ R1	R1	BL1-H	SSC-H	85	100	0.850	0.872
▢ DEAD	DEAD	BL1-H	VL1-H	2	100	0.020	0.021
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.021
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	9,694	100	96.940	99.497
▢ LIVE	LIVE	BL1-H	VL1-H	33	100	0.330	0.339

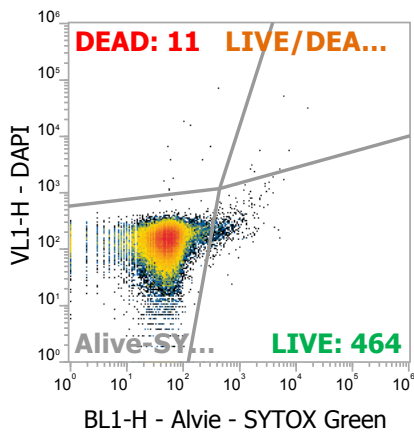
All Events - A2



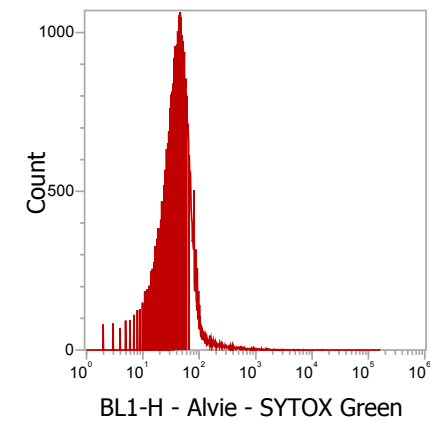
P1 - A2



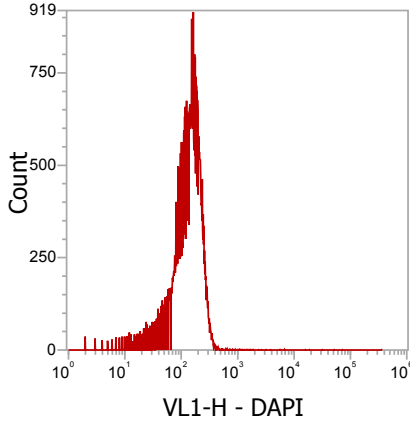
P1 - A2



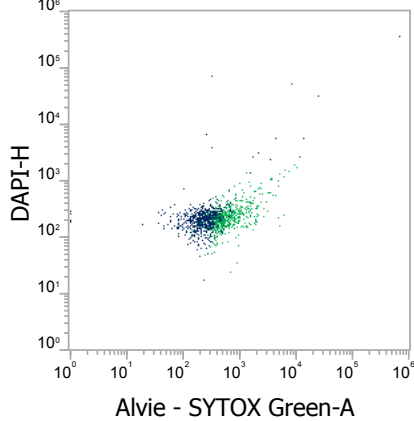
P1 - A2



P1 - A2



R1 - A2



Experiment: **Experiment**

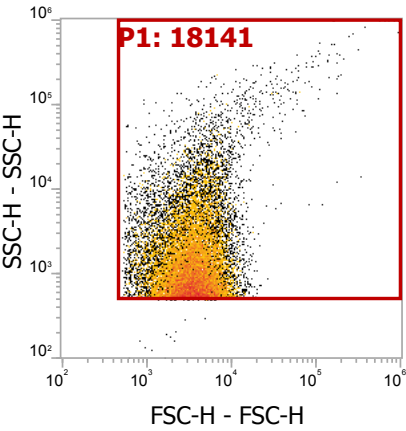
Group: **UNSTAINED**

Sample: **A2**

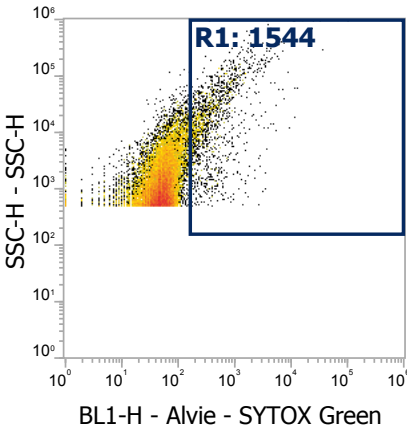
Time Recorded: **15:29:48**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	54,545	100	545.450	100.00
▢ P1	P1	FSC-H	SSC-H	54,525	100	545.250	99.96
▢ R1	R1	BL1-H	SSC-H	1,237	100	12.370	2.268
▢ DEAD	DEAD	BL1-H	VL1-H	11	100	0.110	0.020
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	10	100	0.100	0.018
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	54,040	100	540.400	99.07
▢ LIVE	LIVE	BL1-H	VL1-H	464	100	4.640	0.851

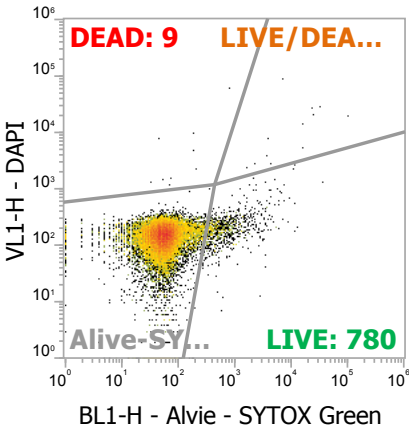
All Events - A3



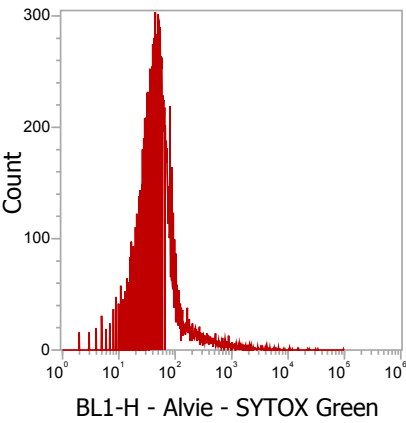
P1 - A3



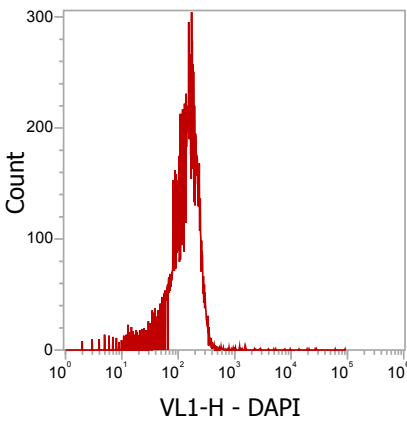
P1 - A3



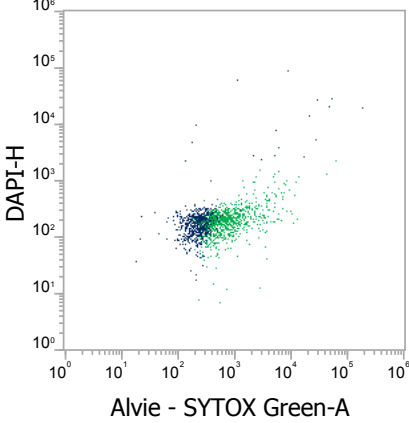
P1 - A3



P1 - A3



R1 - A3

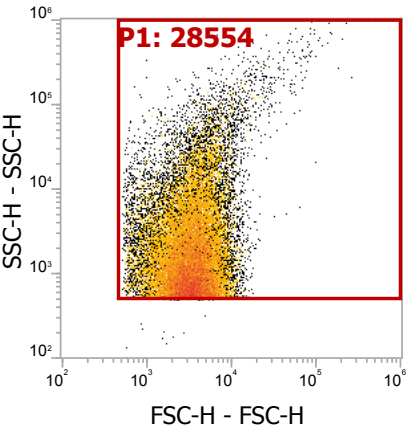


Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **A3**  
Time Recorded: **15:35:37**

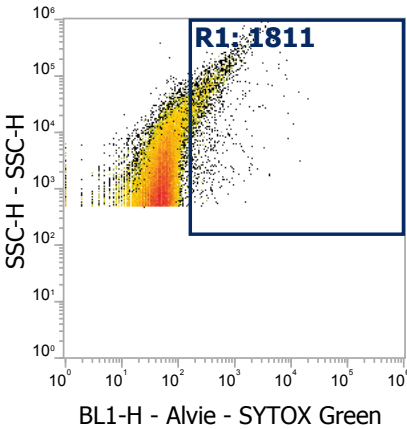
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	18,152	100	181.520	100.00
▢ P1	P1	FSC-H	SSC-H	18,141	100	181.410	99.93
▢ R1	R1	BL1-H	SSC-H	1,544	100	15.440	8.506
▢ DEAD	DEAD	BL1-H	VL1-H	9	100	0.090	0.050
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	13	100	0.130	0.072
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	17,339	100	173.390	95.52
▢ LIVE	LIVE	BL1-H	VL1-H	780	100	7.800	4.297



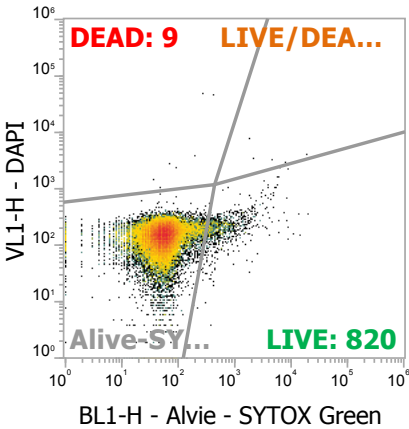
All Events - A4



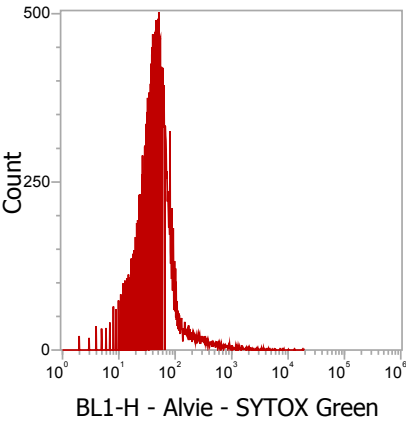
P1 - A4



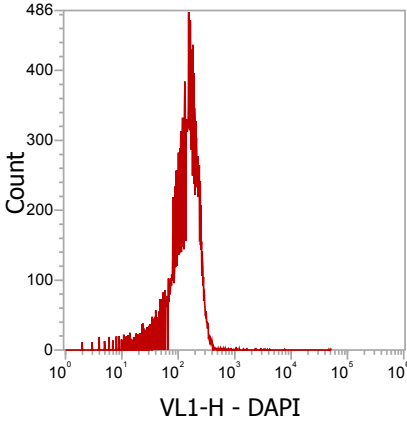
P1 - A4



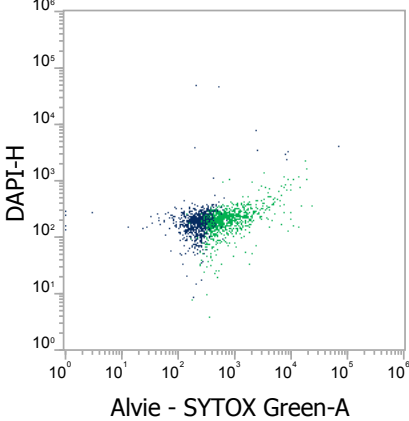
P1 - A4



P1 - A4



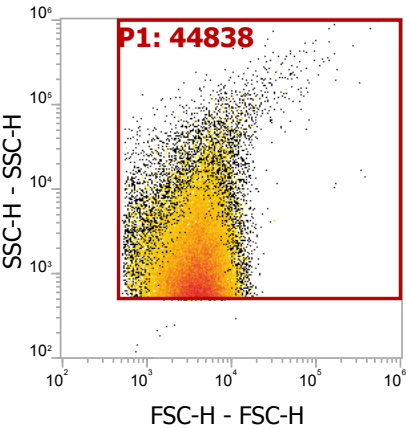
R1 - A4



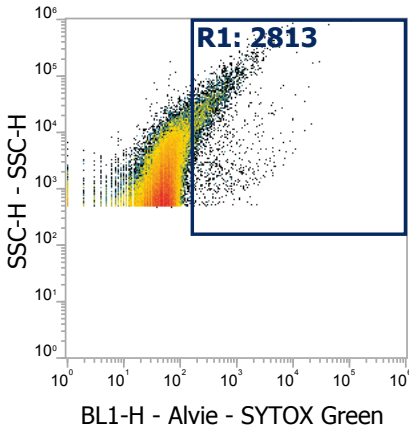
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **A4**  
Time Recorded: **15:41:26**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	28,565	100	285.650	100.00
▢ P1	P1	FSC-H	SSC-H	28,554	100	285.540	99.96
▢ R1	R1	BL1-H	SSC-H	1,811	100	18.110	6.340
▢ DEAD	DEAD	BL1-H	VL1-H	9	100	0.090	0.032
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	6	100	0.060	0.021
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	27,719	100	277.190	97.03
▢ LIVE	LIVE	BL1-H	VL1-H	820	100	8.200	2.871

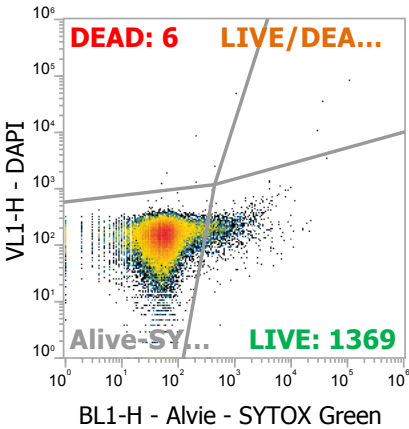
All Events - A5



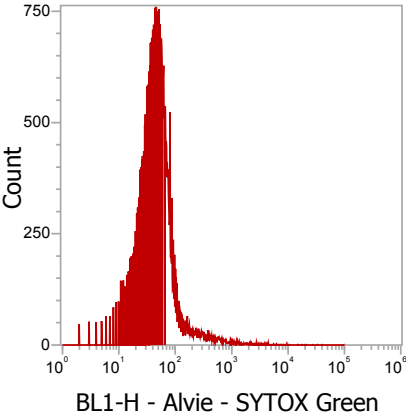
P1 - A5



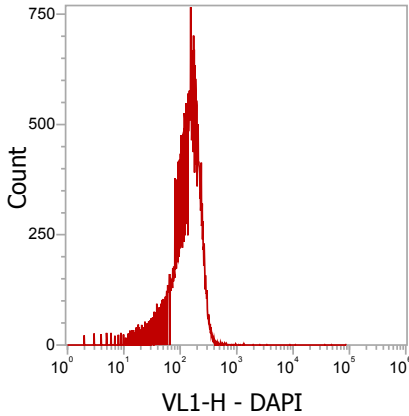
P1 - A5



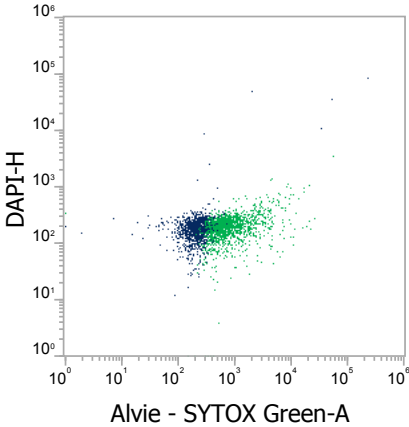
P1 - A5



P1 - A5



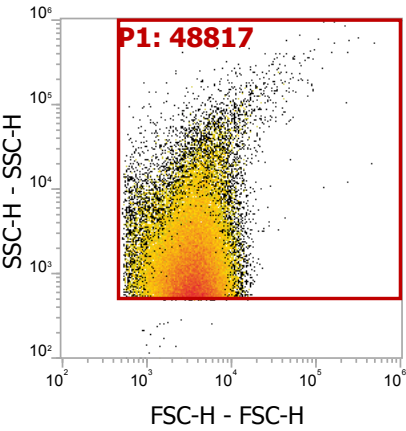
R1 - A5



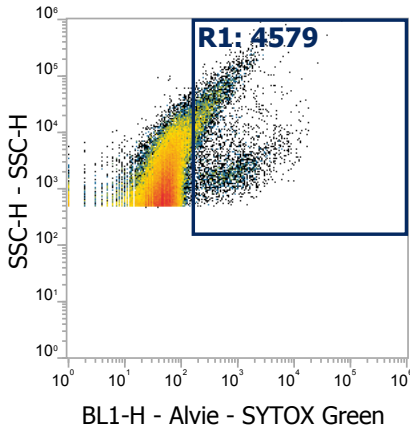
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **A5**  
Time Recorded: **15:52:07**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
All Events	All Events	N/A	N/A	44,850	100	448.500	100.00
P1	P1	FSC-H	SSC-H	44,838	100	448.380	99.97
R1	R1	BL1-H	SSC-H	2,813	100	28.130	6.27
DEAD	DEAD	BL1-H	VL1-H	6	100	0.060	0.01
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	43,460	100	434.600	96.90
LIVE	LIVE	BL1-H	VL1-H	1,369	100	13.690	3.05

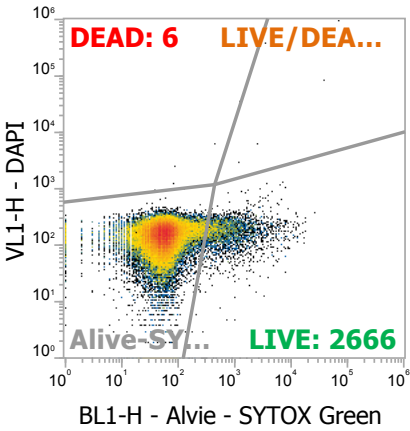
All Events - A6



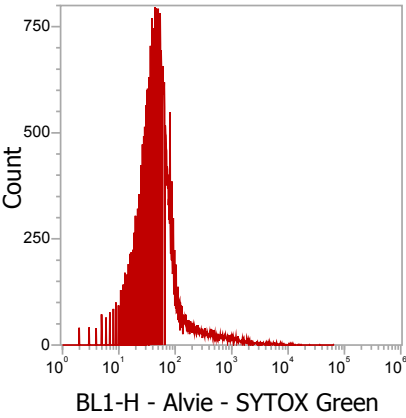
P1 - A6



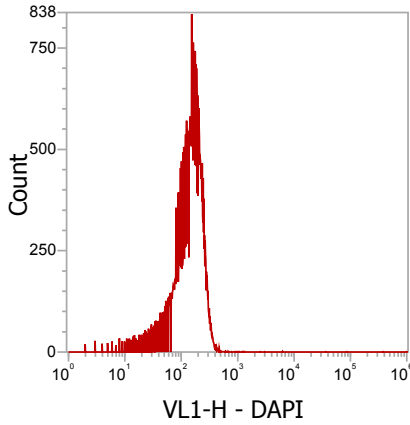
P1 - A6



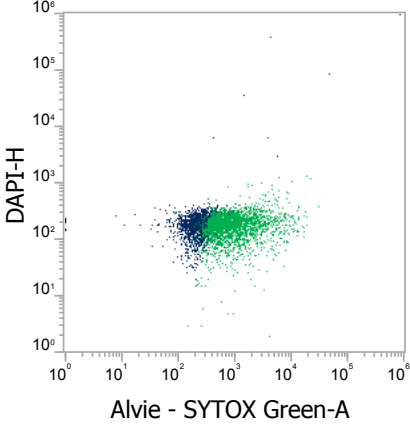
P1 - A6



P1 - A6



R1 - A6



Experiment: **Experiment**

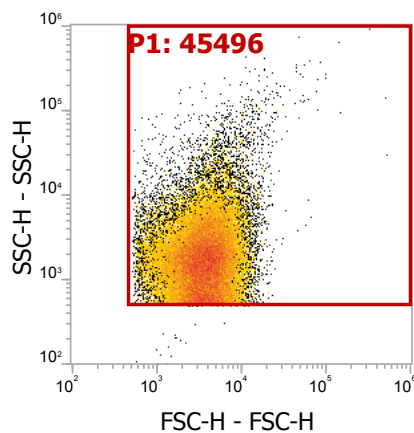
Group: **UNSTAINED**

Sample: **A6**

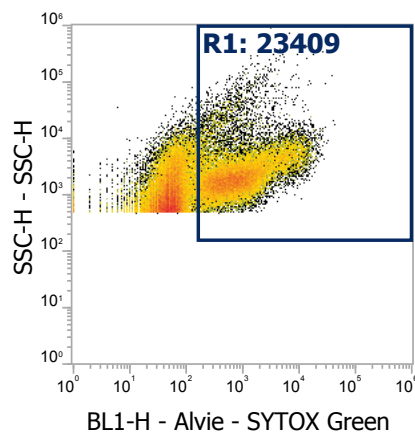
Time Recorded: **15:57:55**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	48,839	100	488.390	100.00
▢ P1	P1	FSC-H	SSC-H	48,817	100	488.170	99.95
▢ R1	R1	BL1-H	SSC-H	4,579	100	45.790	9.376
▢ DEAD	DEAD	BL1-H	VL1-H	6	100	0.060	0.012
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	5	100	0.050	0.010
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	46,140	100	461.400	94.47
▢ LIVE	LIVE	BL1-H	VL1-H	2,666	100	26.660	5.459

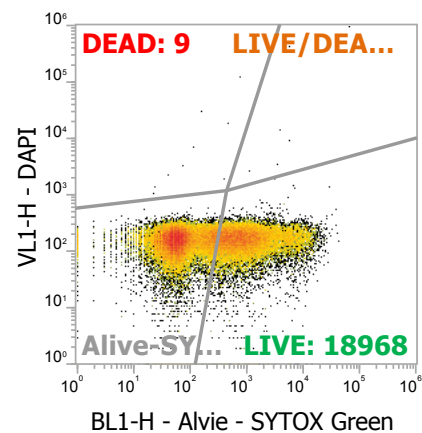
All Events - A7



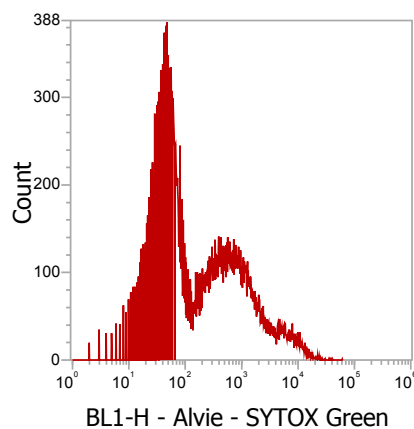
P1 - A7



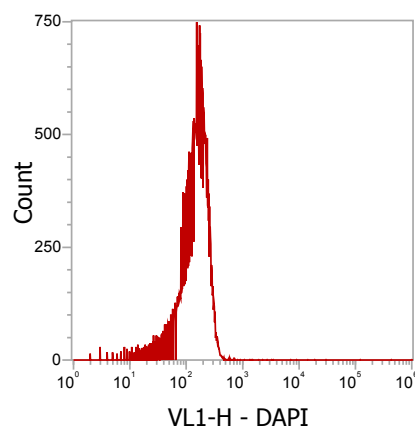
P1 - A7



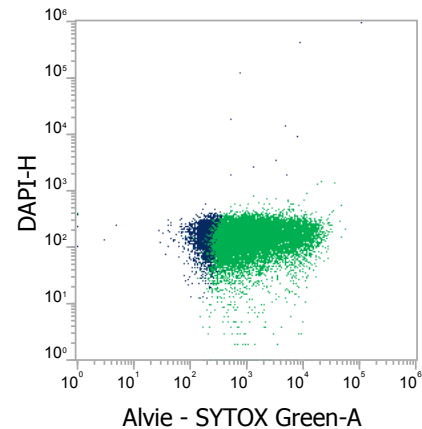
P1 - A7



P1 - A7

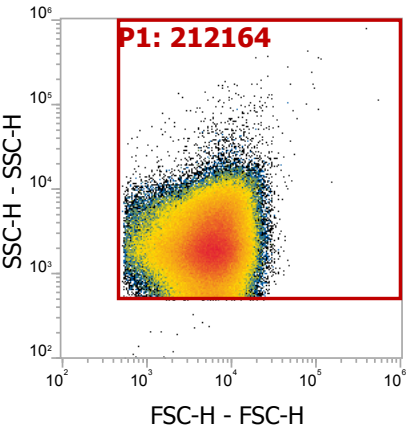


R1 - A7

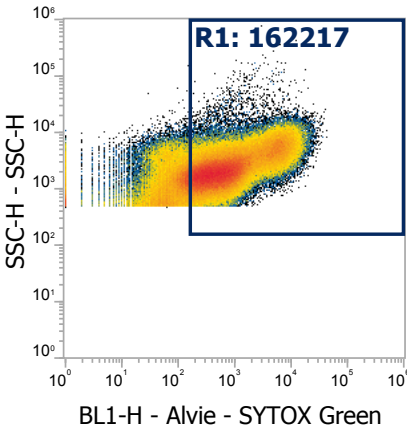
Experiment: **Experiment**Group: **UNSTAINED**Sample: **A7**Time Recorded: **16:03:43**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
△ All Events	All Events	N/A	N/A	45,513	100	455.130	100.00
△ P1	P1	FSC-H	SSC-H	45,496	100	454.960	99.96
■ R1	R1	BL1-H	SSC-H	23,409	100	234.090	51.43
■ DEAD	DEAD	BL1-H	VL1-H	9	100	0.090	0.020
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	7	100	0.070	0.015
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	26,512	100	265.120	58.25
■ LIVE	LIVE	BL1-H	VL1-H	18,968	100	189.680	41.67

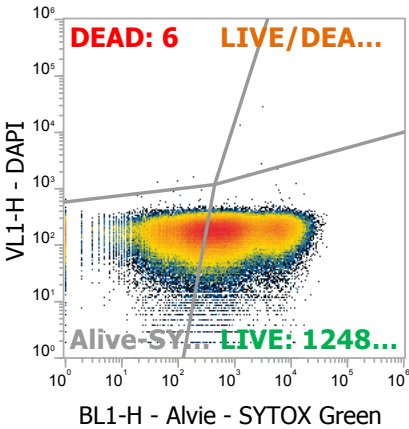
All Events - A8



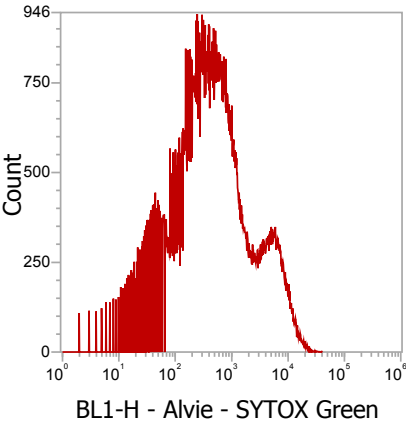
P1 - A8



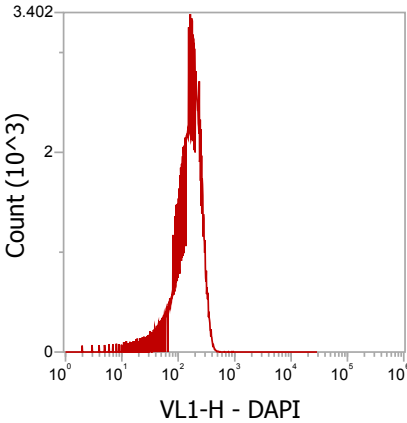
P1 - A8



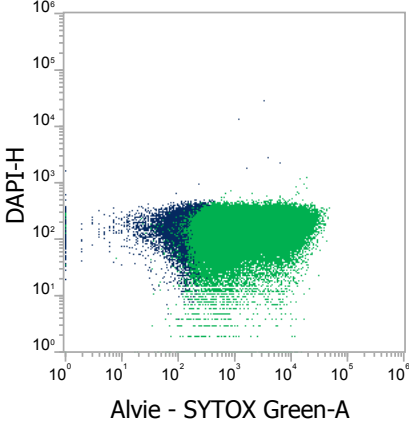
P1 - A8



P1 - A8



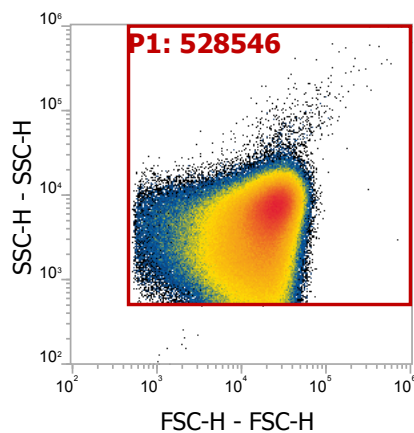
R1 - A8



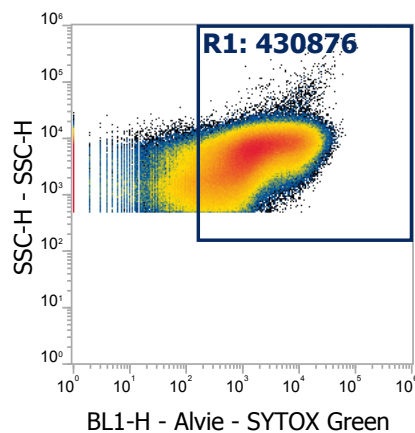
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **A8**  
Time Recorded: **16:09:33**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	212,180	100	2,121.800	100.0
▢ P1	P1	FSC-H	SSC-H	212,164	100	2,121.640	99.9
▢ R1	R1	BL1-H	SSC-H	162,217	100	1,622.170	76.4
▢ DEAD	DEAD	BL1-H	VL1-H	6	100	0.060	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	5	100	0.050	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	87,277	100	872.770	41.1
▢ LIVE	LIVE	BL1-H	VL1-H	124,876	100	1,248.760	58.8

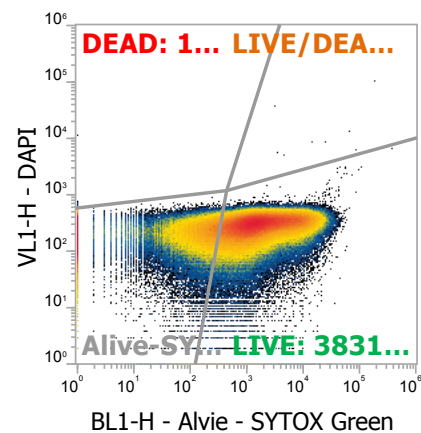
All Events - A9



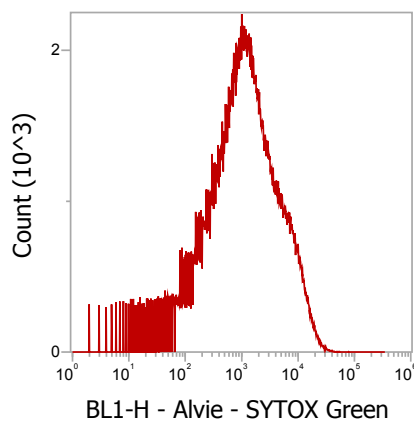
P1 - A9



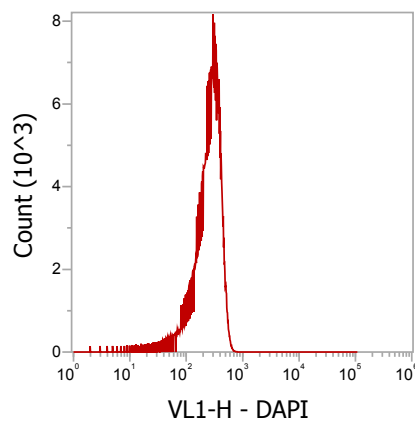
P1 - A9



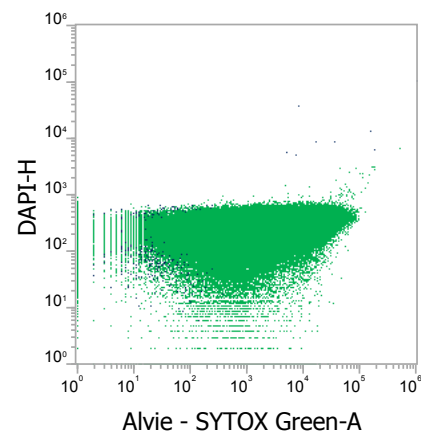
P1 - A9



P1 - A9

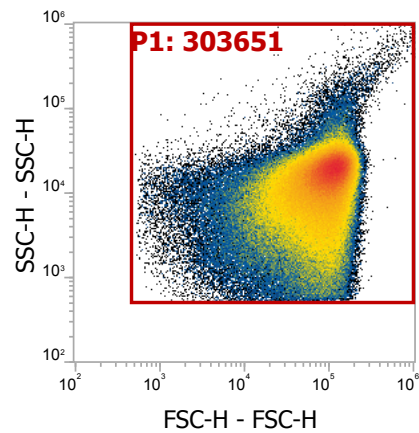


R1 - A9

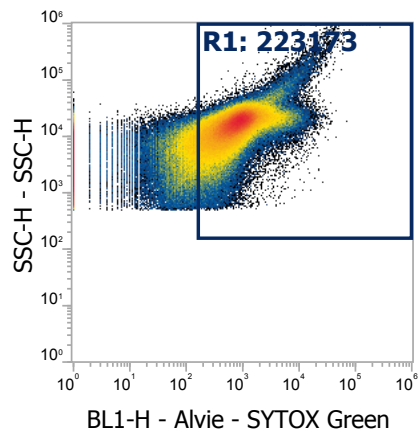
Experiment: **Experiment**Group: **UNSTAINED**Sample: **A9**Time Recorded: **16:15:24**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	528,558	100	5,285.580	100.0
▢ P1	P1	FSC-H	SSC-H	528,546	100	5,285.460	99.9
▢ R1	R1	BL1-H	SSC-H	430,876	100	4,308.760	81.5
▢ DEAD	DEAD	BL1-H	VL1-H	130	100	1.300	0.0
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	8	100	0.080	0.0
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	145,292	100	1,452.920	27.4
▢ LIVE	LIVE	BL1-H	VL1-H	383,116	100	3,831.160	72.4

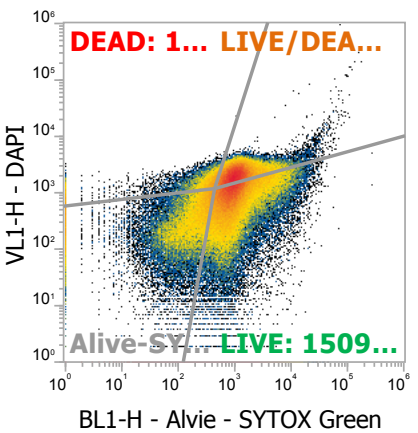
All Events - A10



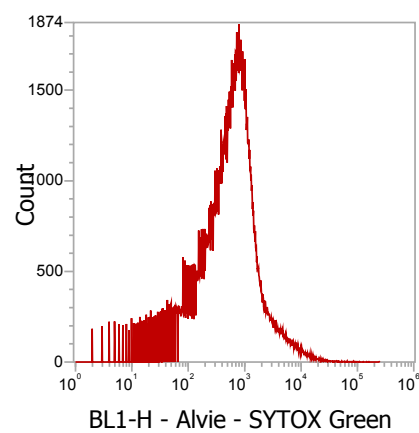
P1 - A10



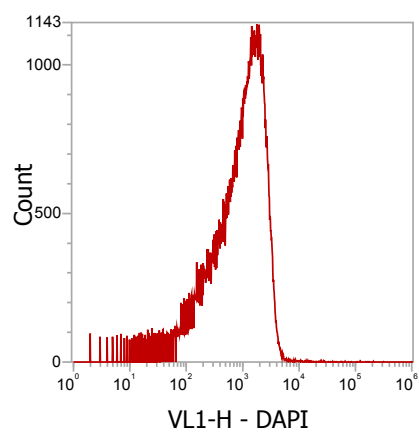
P1 - A10



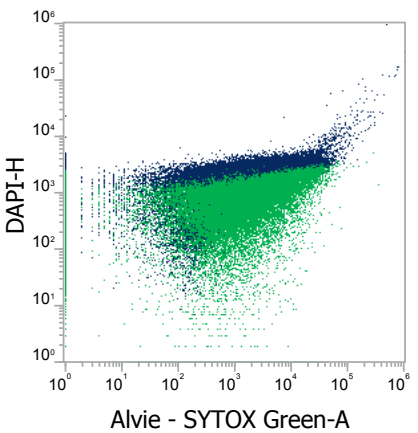
P1 - A10



P1 - A10



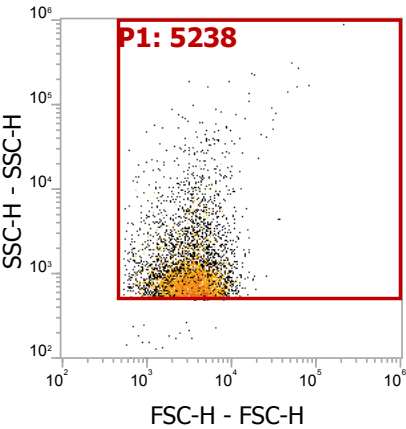
R1 - A10



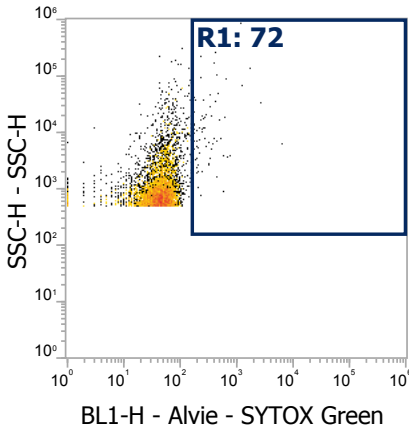
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **A10**  
Time Recorded: **16:21:18**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	303,651	100	3,036.510	100.0
▢ P1	P1	FSC-H	SSC-H	303,651	100	3,036.510	100.0
▢ R1	R1	BL1-H	SSC-H	223,173	100	2,231.730	73.4
▢ DEAD	DEAD	BL1-H	VL1-H	11,542	100	115.420	3.80
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	52,706	100	527.060	17.3
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	88,459	100	884.590	29.1
▢ LIVE	LIVE	BL1-H	VL1-H	150,944	100	1,509.440	49.7

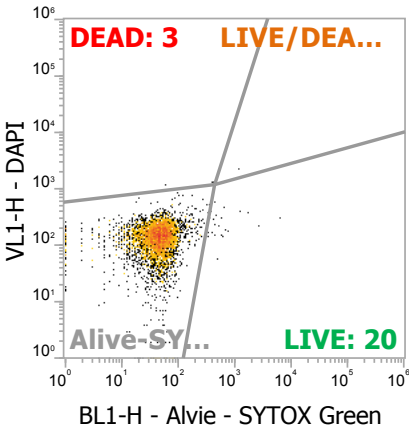
All Events - B1



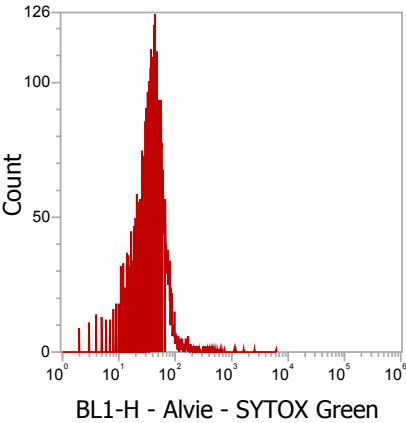
P1 - B1



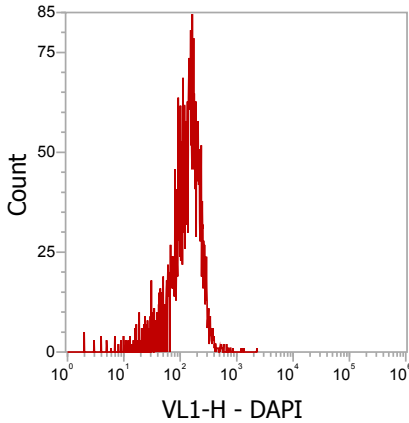
P1 - B1



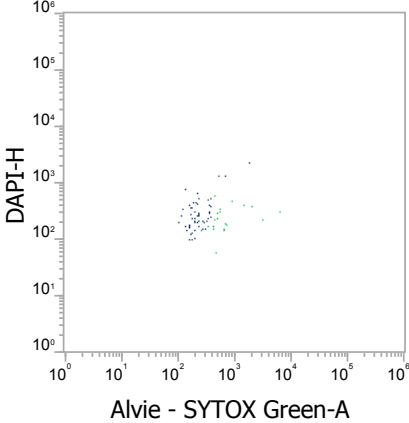
P1 - B1



P1 - B1



R1 - B1

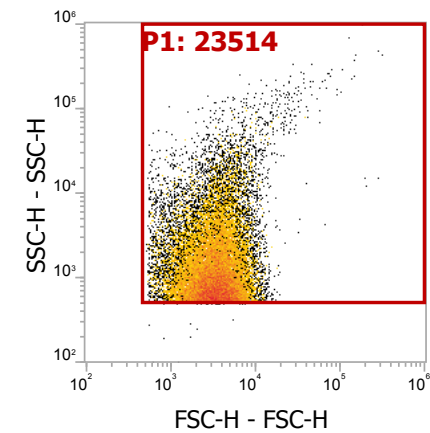


Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **B1**  
Time Recorded: **15:24:57**

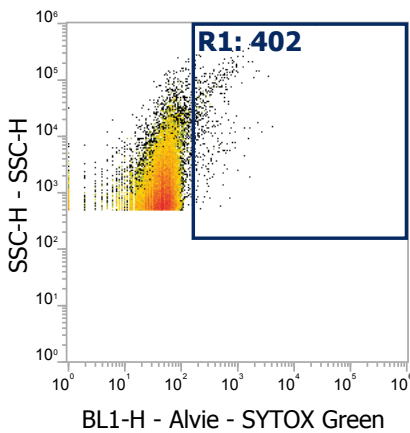
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Total
▢ All Events	All Events	N/A	N/A	5,258	100	52.580	100.000
▢ P1	P1	FSC-H	SSC-H	5,238	100	52.380	99.620
▢ R1	R1	BL1-H	SSC-H	72	100	0.720	1.369
▢ DEAD	DEAD	BL1-H	VL1-H	3	100	0.030	0.057
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.019
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	5,214	100	52.140	99.163
▢ LIVE	LIVE	BL1-H	VL1-H	20	100	0.200	0.380



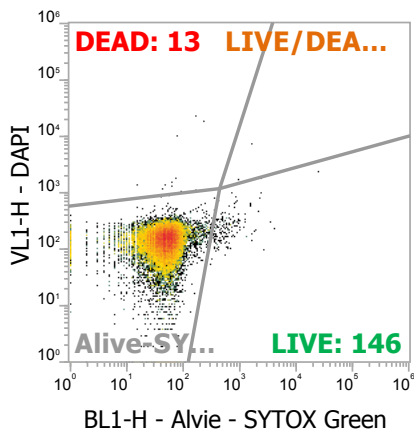
All Events - B2



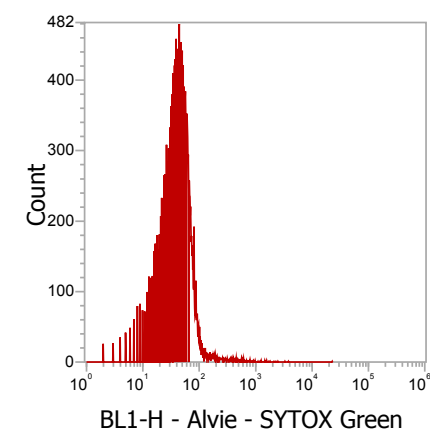
P1 - B2



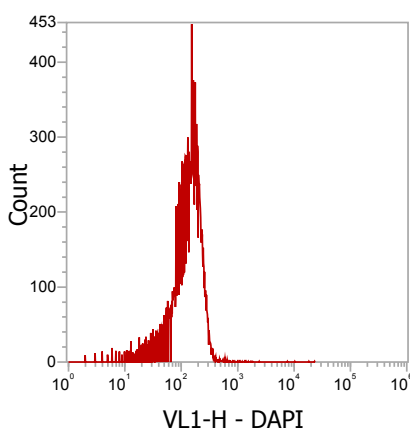
P1 - B2



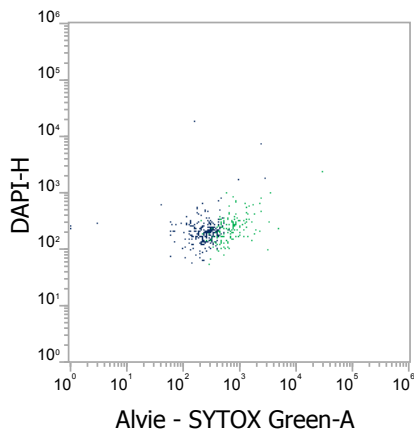
P1 - B2



P1 - B2



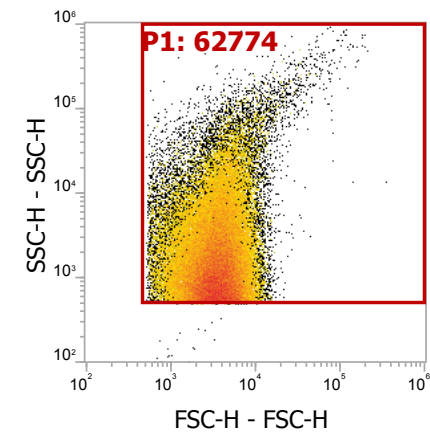
R1 - B2



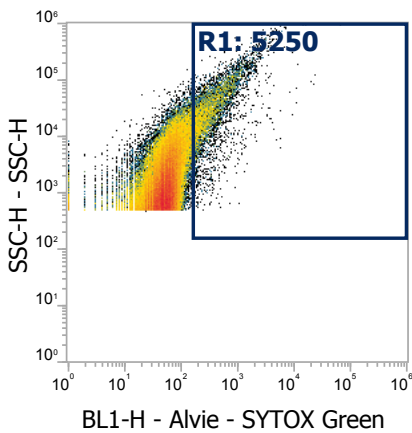
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **B2**  
Time Recorded: **15:30:46**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	23,522	100	235.220	100.00
▢ P1	P1	FSC-H	SSC-H	23,514	100	235.140	99.96
▢ R1	R1	BL1-H	SSC-H	402	100	4.020	1.709
▢ DEAD	DEAD	BL1-H	VL1-H	13	100	0.130	0.055
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.013
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	23,352	100	233.520	99.27
▢ LIVE	LIVE	BL1-H	VL1-H	146	100	1.460	0.621

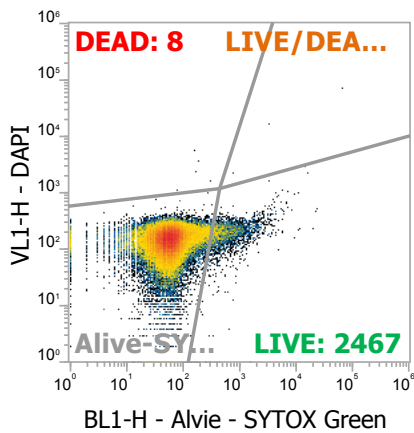
All Events - B3



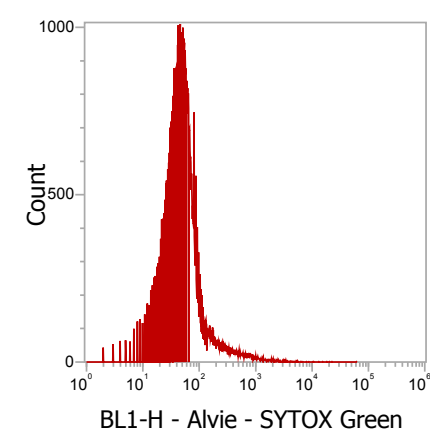
P1 - B3



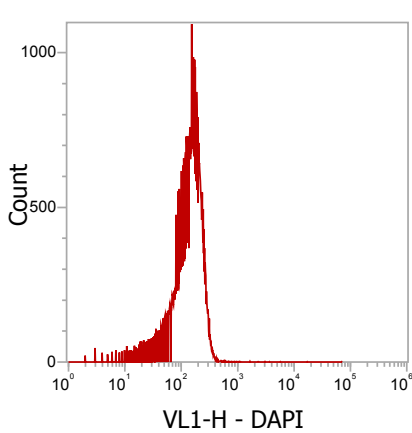
P1 - B3



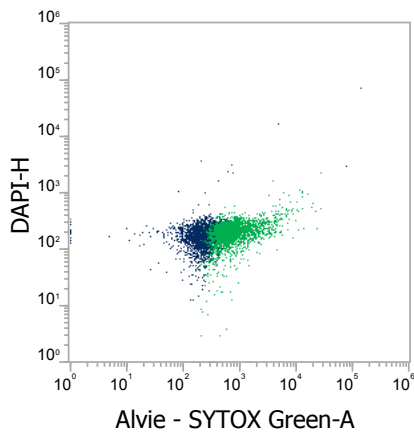
P1 - B3



P1 - B3



R1 - B3



Experiment: **Experiment**

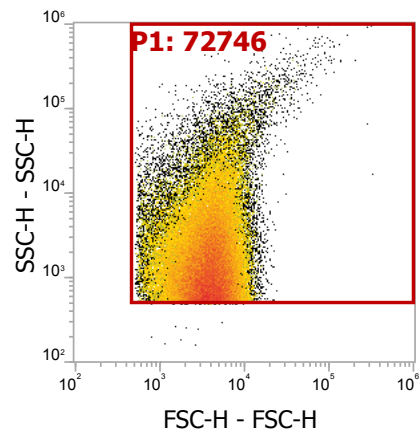
Group: **UNSTAINED**

Sample: **B3**

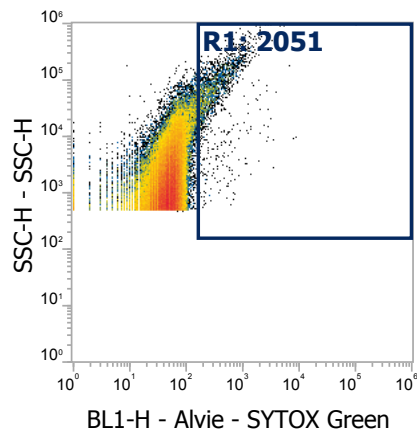
Time Recorded: **15:36:35**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	62,793	100	627.930	100.00
▢ P1	P1	FSC-H	SSC-H	62,774	100	627.740	99.97
▢ R1	R1	BL1-H	SSC-H	5,250	100	52.500	8.361
▢ DEAD	DEAD	BL1-H	VL1-H	8	100	0.080	0.013
▢ 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	60,295	100	602.950	96.02
▢ LIVE	LIVE	BL1-H	VL1-H	2,467	100	24.670	3.929

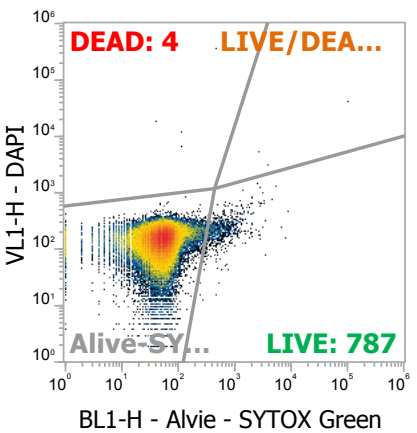
All Events - B4



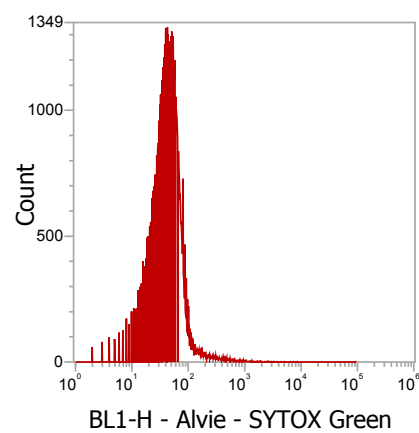
P1 - B4



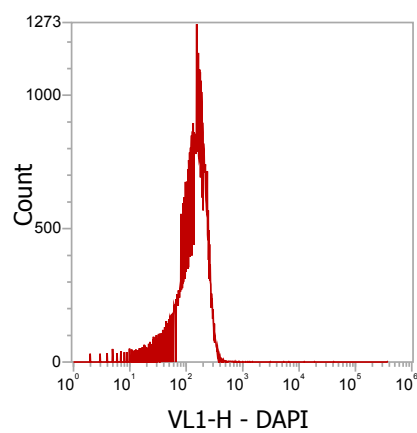
P1 - B4



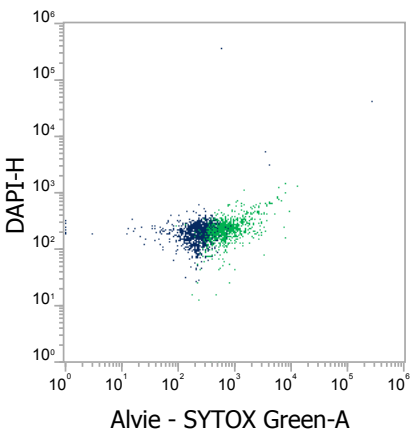
P1 - B4



P1 - B4



R1 - B4



Experiment: **Experiment**

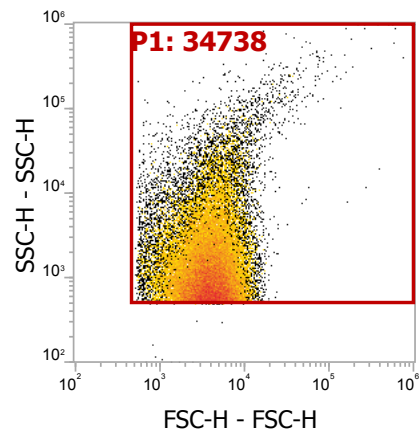
Group: **UNSTAINED**

Sample: **B4**

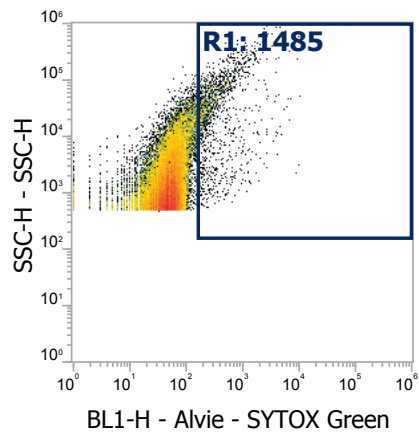
Time Recorded: **15:47:24**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
All Events	All Events	N/A	N/A	72,757	100	727.570	100.00
P1	P1	FSC-H	SSC-H	72,746	100	727.460	99.98
R1	R1	BL1-H	SSC-H	2,051	100	20.510	2.819
DEAD	DEAD	BL1-H	VL1-H	4	100	0.040	0.005
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	71,952	100	719.520	98.89
LIVE	LIVE	BL1-H	VL1-H	787	100	7.870	1.082

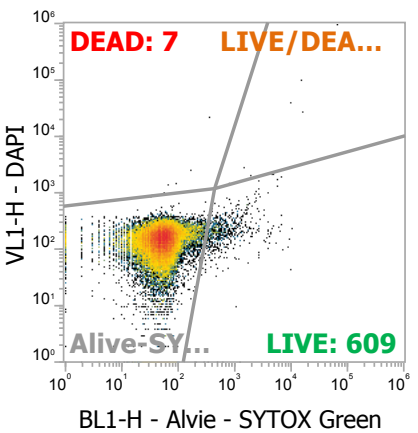
All Events - B5



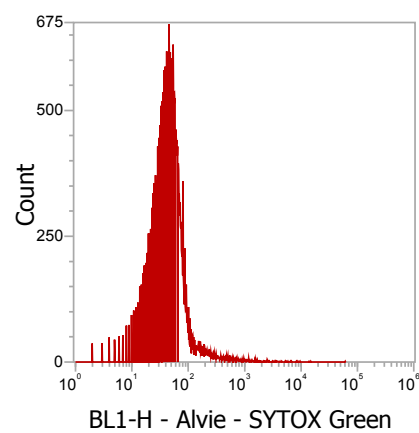
P1 - B5



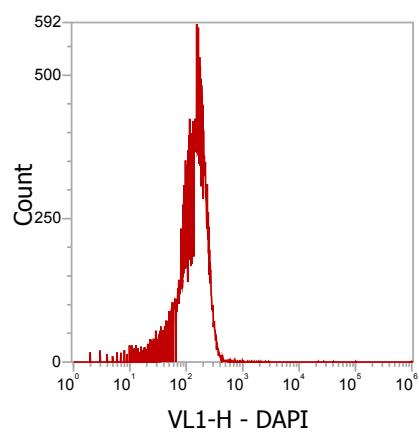
P1 - B5



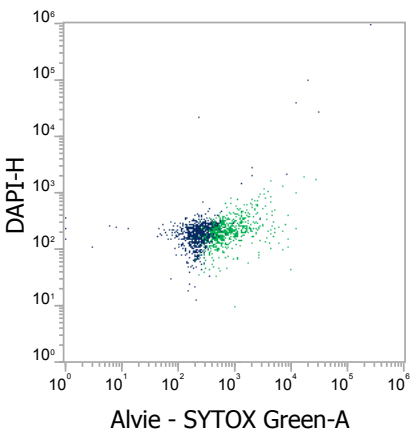
P1 - B5



P1 - B5



R1 - B5



Experiment: **Experiment**

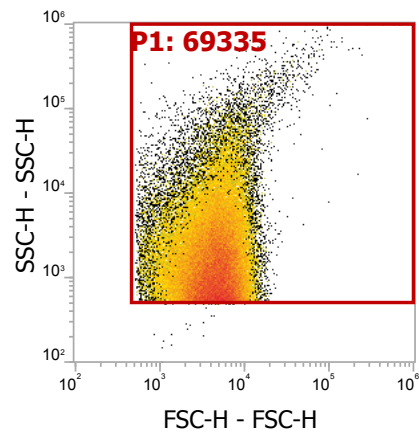
Group: **UNSTAINED**

Sample: **B5**

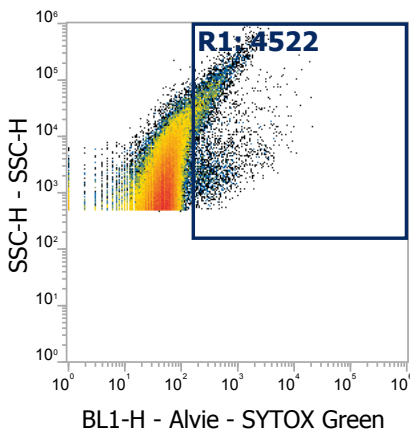
Time Recorded: **15:53:05**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	34,747	100	347.470	100.00
▢ P1	P1	FSC-H	SSC-H	34,738	100	347.380	99.97
▢ R1	R1	BL1-H	SSC-H	1,485	100	14.850	4.274
▢ DEAD	DEAD	BL1-H	VL1-H	7	100	0.070	0.020
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	9	100	0.090	0.026
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	34,113	100	341.130	98.17
▢ LIVE	LIVE	BL1-H	VL1-H	609	100	6.090	1.750

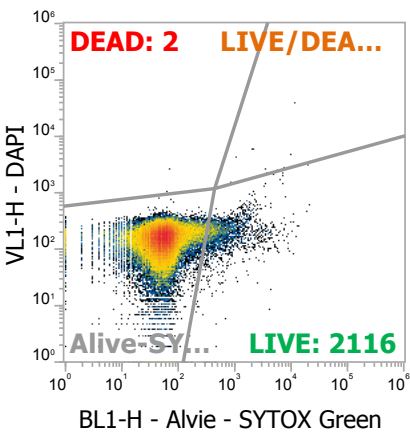
All Events - B6



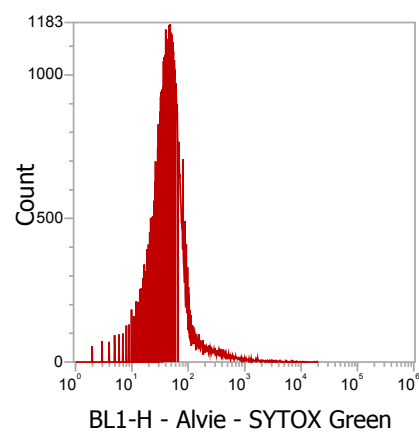
P1 - B6



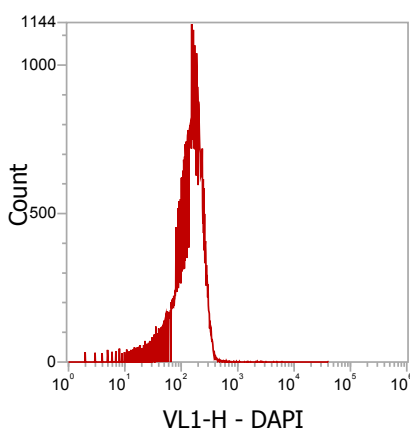
P1 - B6



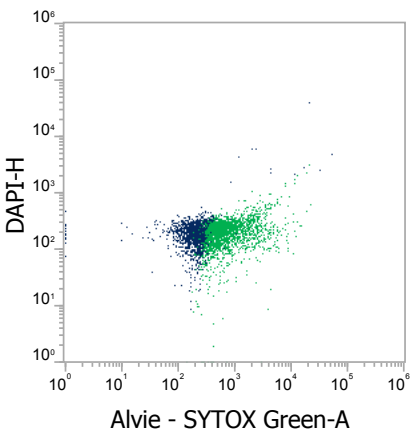
P1 - B6



P1 - B6



R1 - B6



Experiment: **Experiment**

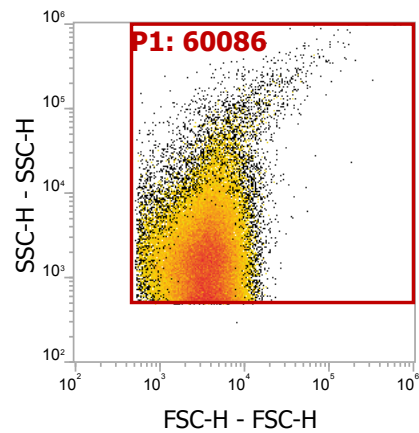
Group: **UNSTAINED**

Sample: **B6**

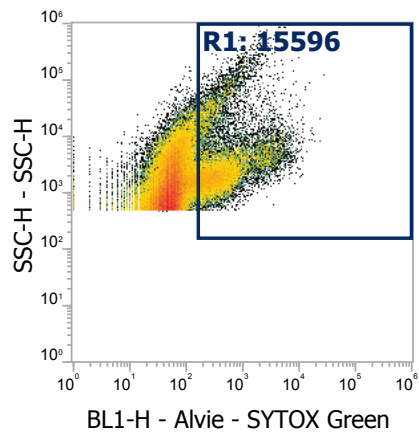
Time Recorded: **15:58:53**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	69,349	100	693.490	100.00
▢ P1	P1	FSC-H	SSC-H	69,335	100	693.350	99.98
▢ R1	R1	BL1-H	SSC-H	4,522	100	45.220	6.521
▢ DEAD	DEAD	BL1-H	VL1-H	2	100	0.020	0.003
▢ 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	67,206	100	672.060	96.91
▢ LIVE	LIVE	BL1-H	VL1-H	2,116	100	21.160	3.051

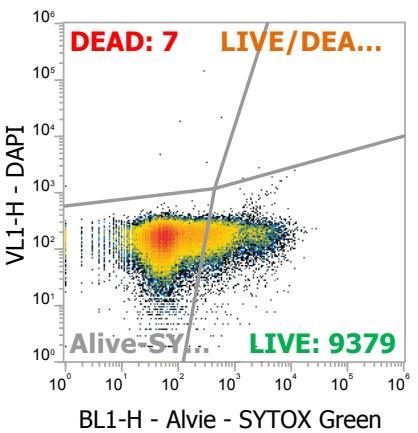
All Events - B7



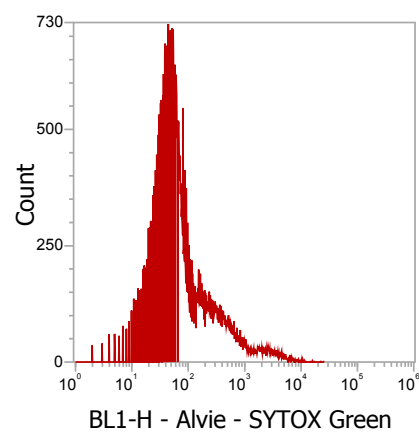
P1 - B7



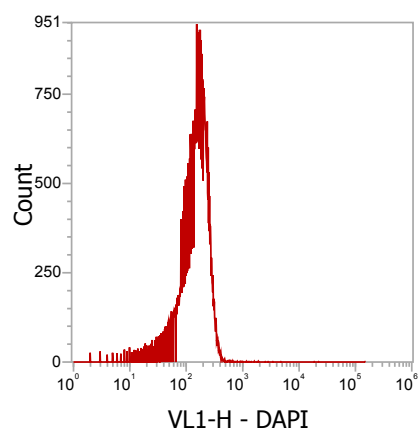
P1 - B7



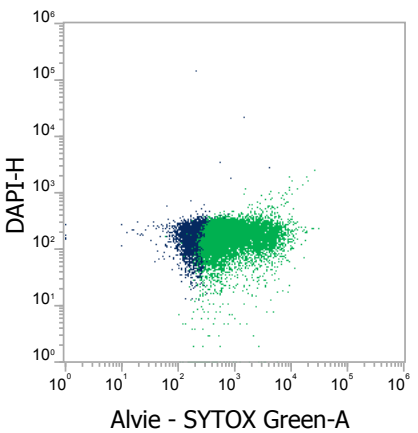
P1 - B7



P1 - B7



R1 - B7



Experiment: **Experiment**

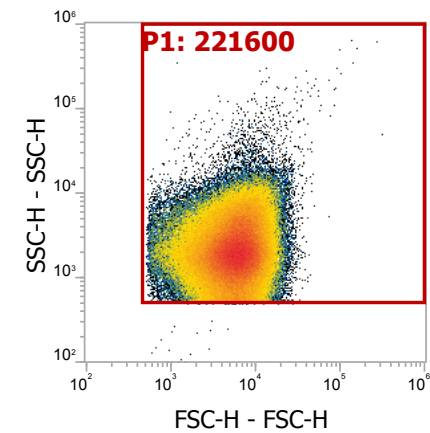
Group: **UNSTAINED**

Sample: **B7**

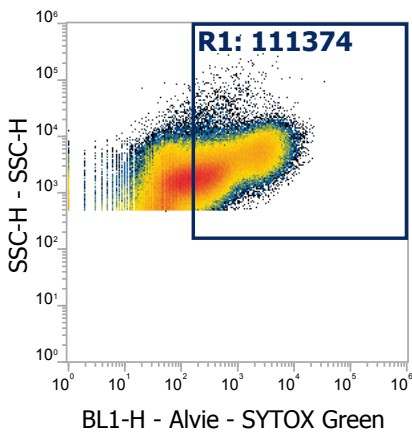
Time Recorded: **16:04:42**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
All Events	All Events	N/A	N/A	60,087	100	600.870	100.00
P1	P1	FSC-H	SSC-H	60,086	100	600.860	99.99
R1	R1	BL1-H	SSC-H	15,596	100	155.960	25.95
DEAD	DEAD	BL1-H	VL1-H	7	100	0.070	0.011
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	50,698	100	506.980	84.37
LIVE	LIVE	BL1-H	VL1-H	9,379	100	93.790	15.60

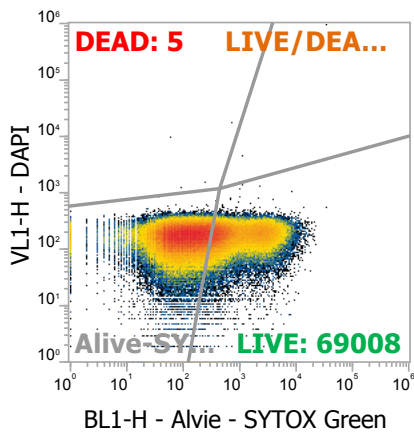
All Events - B8



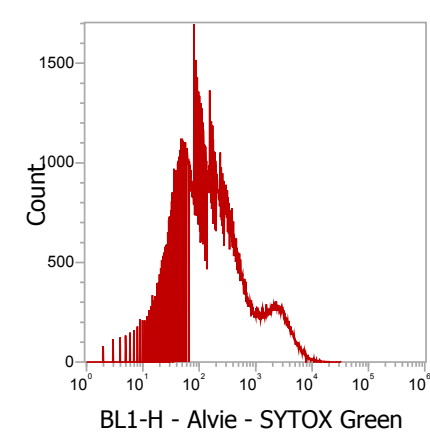
P1 - B8



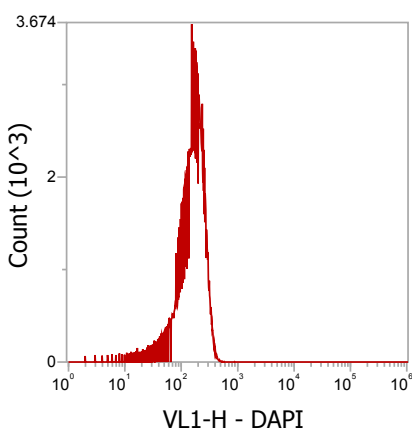
P1 - B8



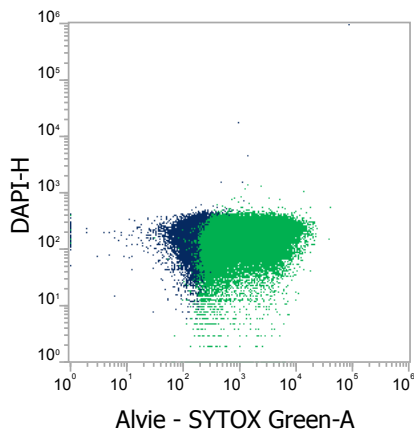
P1 - B8



P1 - B8



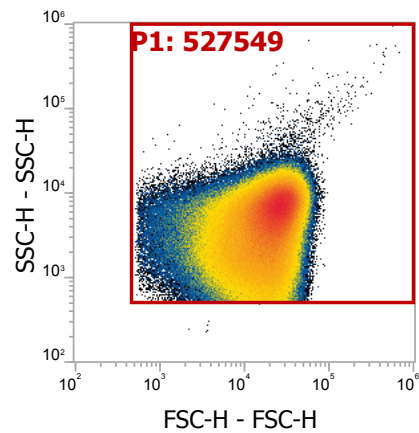
R1 - B8



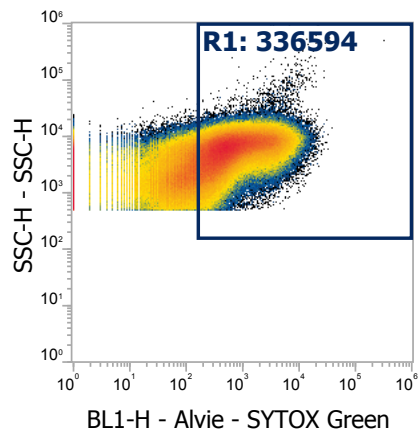
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **B8**  
Time Recorded: **16:10:31**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	221,617	100	2,216.170	100.0
▢ P1	P1	FSC-H	SSC-H	221,600	100	2,216.000	99.9
▢ R1	R1	BL1-H	SSC-H	111,374	100	1,113.740	50.2
▢ DEAD	DEAD	BL1-H	VL1-H	5	100	0.050	0.00
▢ 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	152,584	100	1,525.840	68.8
▢ LIVE	LIVE	BL1-H	VL1-H	69,008	100	690.080	31.1

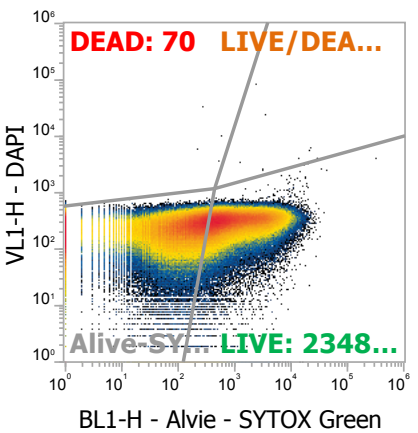
All Events - B9



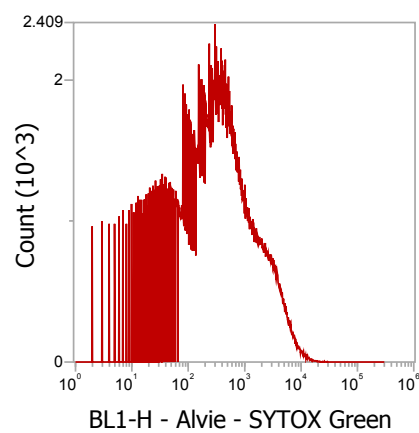
P1 - B9



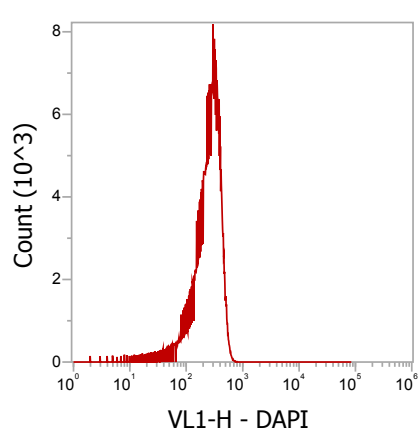
P1 - B9



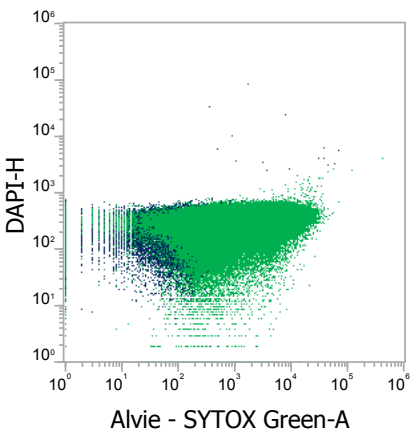
P1 - B9



P1 - B9



R1 - B9

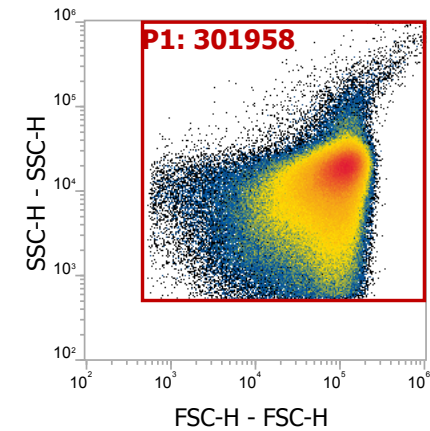


Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **B9**  
Time Recorded: **16:16:23**

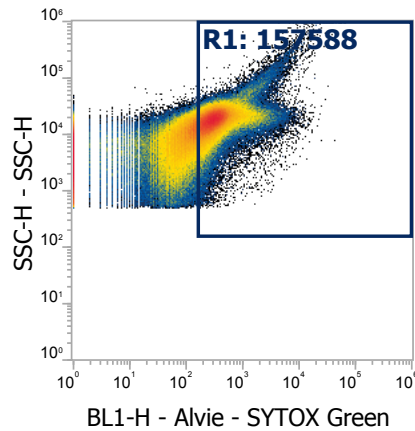
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	527,554	100	5,275.540	100.0
▢ P1	P1	FSC-H	SSC-H	527,549	100	5,275.490	99.9
▢ R1	R1	BL1-H	SSC-H	336,594	100	3,365.940	63.8
▢ DEAD	DEAD	BL1-H	VL1-H	70	100	0.700	0.01
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	11	100	0.110	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	292,576	100	2,925.760	55.4
▢ LIVE	LIVE	BL1-H	VL1-H	234,892	100	2,348.920	44.5



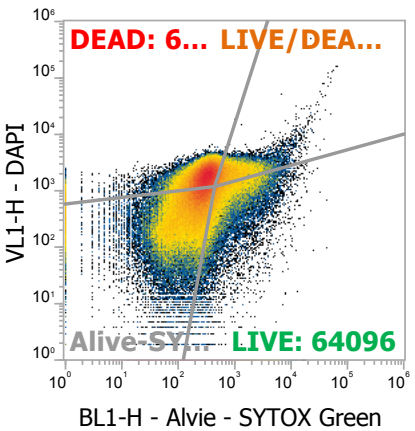
All Events - B10



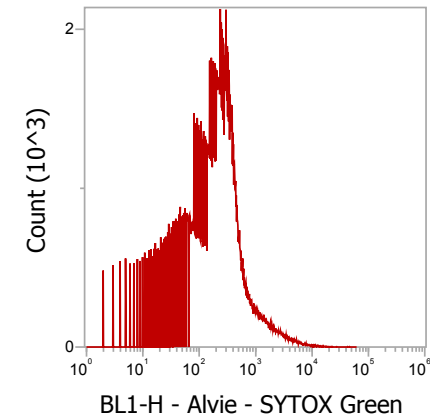
P1 - B10



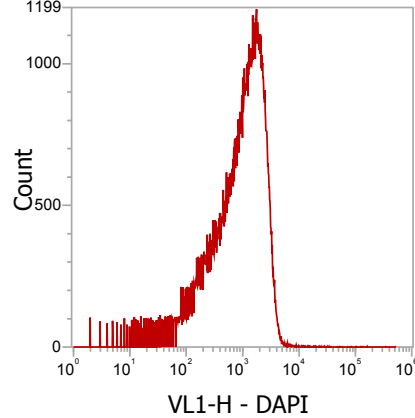
P1 - B10



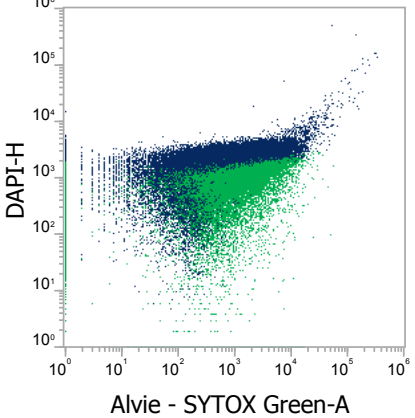
P1 - B10



P1 - B10



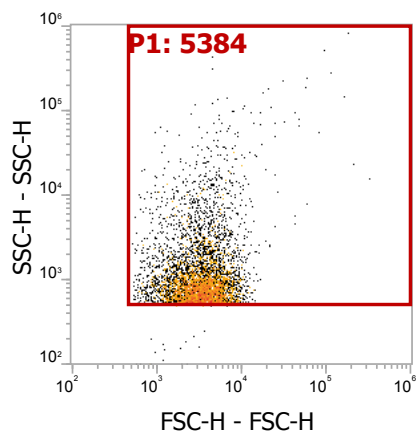
R1 - B10



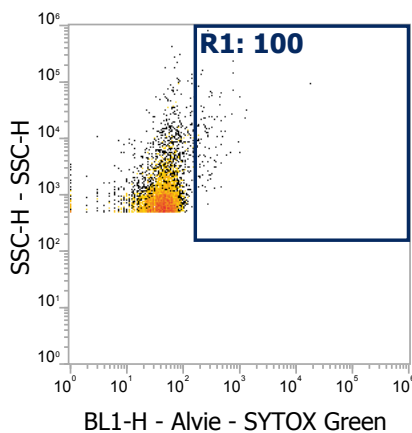
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **B10**  
Time Recorded: **16:22:17**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	301,958	100	3,019.580	100.0
▢ P1	P1	FSC-H	SSC-H	301,958	100	3,019.580	100.0
▢ R1	R1	BL1-H	SSC-H	157,588	100	1,575.880	52.1
▢ DEAD	DEAD	BL1-H	VL1-H	66,397	100	663.970	21.9
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	14,821	100	148.210	4.9
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	156,644	100	1,566.440	51.8
▢ LIVE	LIVE	BL1-H	VL1-H	64,096	100	640.960	21.2

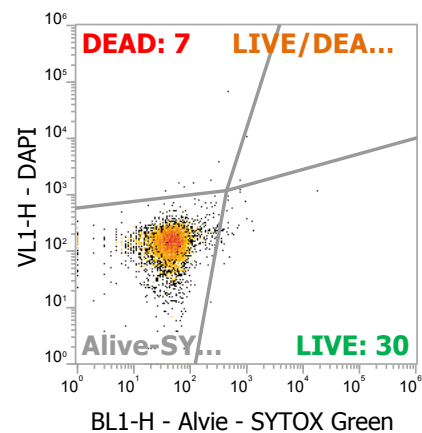
All Events - C1



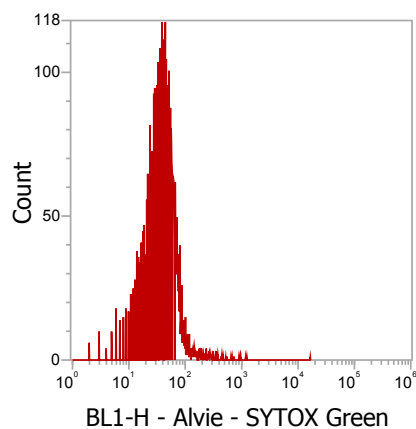
P1 - C1



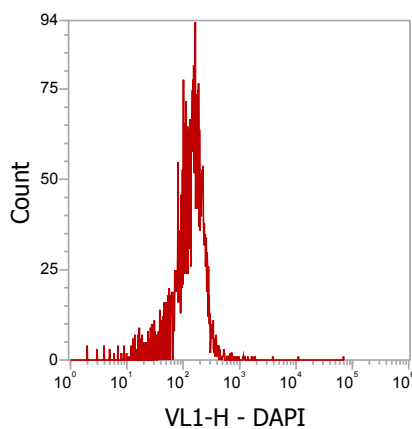
P1 - C1



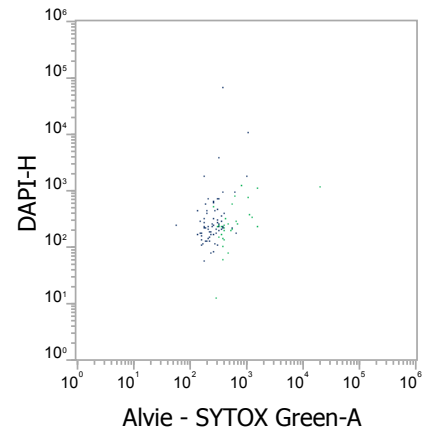
P1 - C1



P1 - C1

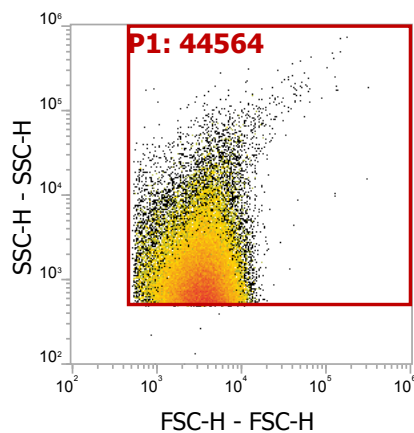


R1 - C1

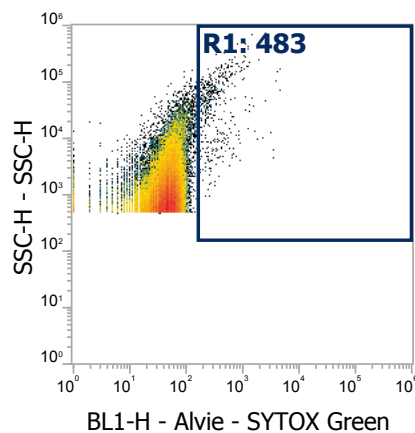
Experiment: **Experiment**Group: **UNSTAINED**Sample: **C1**Time Recorded: **15:25:56**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Total
▢ All Events	All Events	N/A	N/A	5,401	100	54.010	100.000
▢ P1	P1	FSC-H	SSC-H	5,384	100	53.840	99.685
▢ R1	R1	BL1-H	SSC-H	100	100	1.000	1.852
▢ DEAD	DEAD	BL1-H	VL1-H	7	100	0.070	0.130
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.037
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	5,345	100	53.450	98.963
▢ LIVE	LIVE	BL1-H	VL1-H	30	100	0.300	0.555

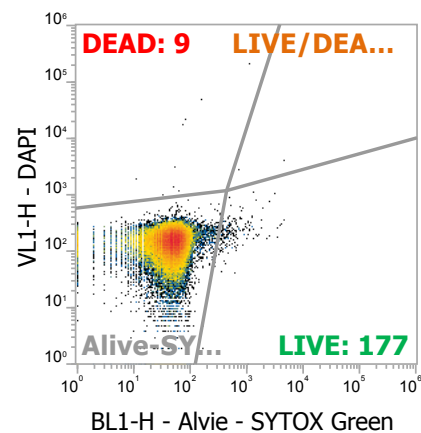
All Events - C2



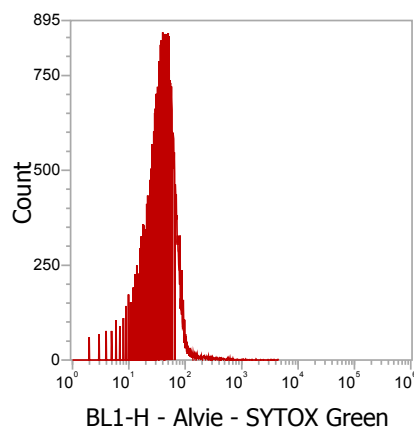
P1 - C2



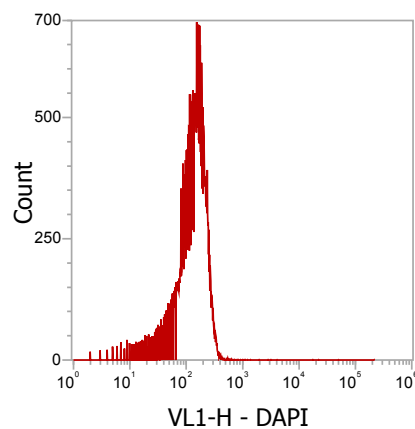
P1 - C2



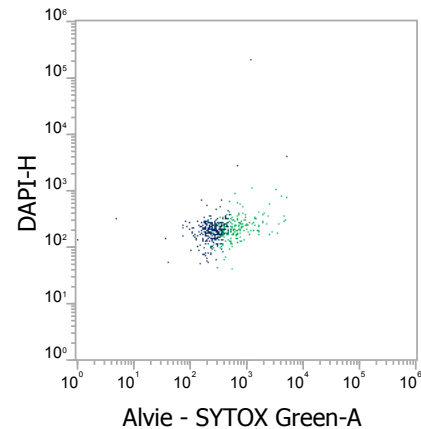
P1 - C2



P1 - C2

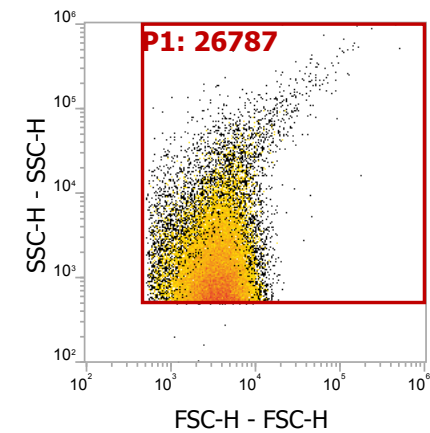


R1 - C2

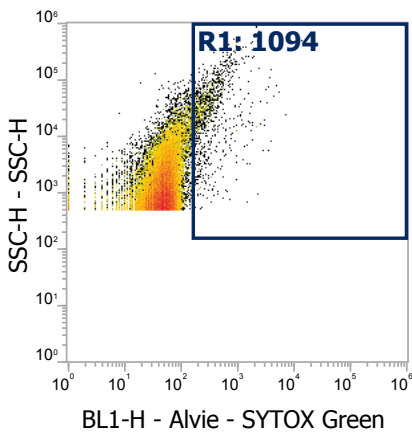
Experiment: **Experiment**Group: **UNSTAINED**Sample: **C2**Time Recorded: **15:31:44**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	44,570	100	445.700	100.00
▢ P1	P1	FSC-H	SSC-H	44,564	100	445.640	99.98
▢ R1	R1	BL1-H	SSC-H	483	100	4.830	1.08
▢ DEAD	DEAD	BL1-H	VL1-H	9	100	0.090	0.020
▢ 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	44,376	100	443.760	99.56
▢ LIVE	LIVE	BL1-H	VL1-H	177	100	1.770	0.39

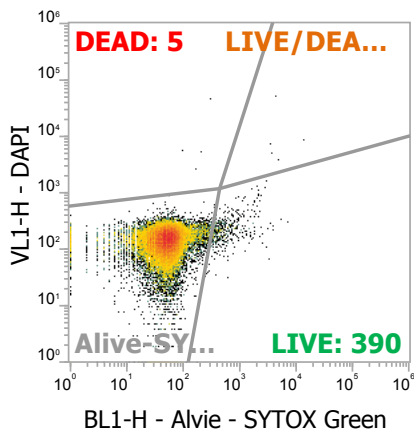
All Events - C3



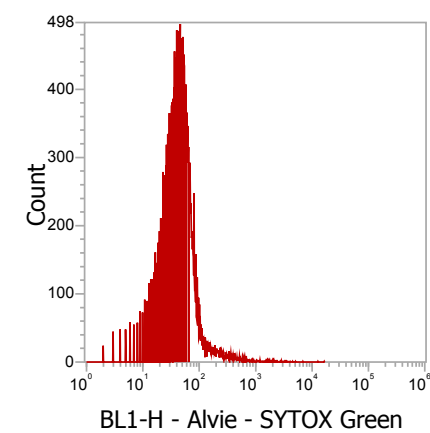
P1 - C3



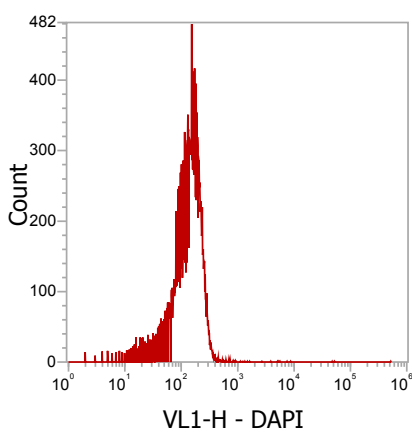
P1 - C3



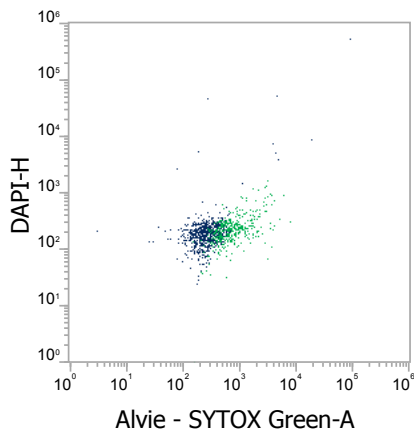
P1 - C3



P1 - C3



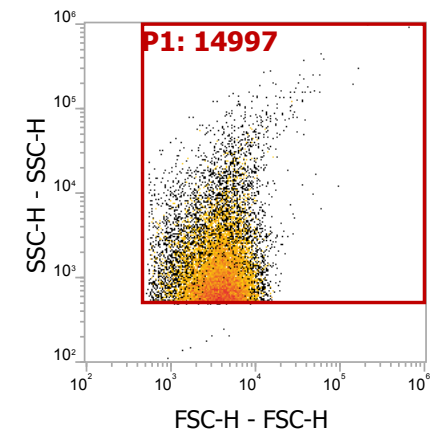
R1 - C3



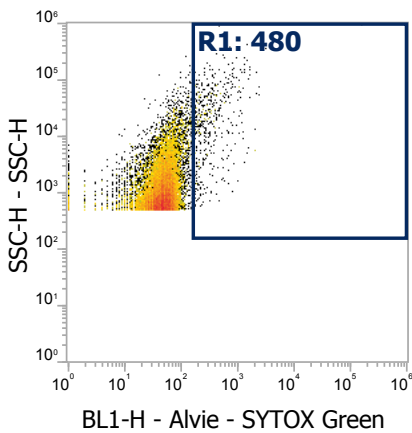
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **C3**  
Time Recorded: **15:37:34**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	26,792	100	267.920	100.00
▢ P1	P1	FSC-H	SSC-H	26,787	100	267.870	99.98
▢ R1	R1	BL1-H	SSC-H	1,094	100	10.940	4.083
▢ DEAD	DEAD	BL1-H	VL1-H	5	100	0.050	0.019
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	7	100	0.070	0.026
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	26,385	100	263.850	98.48
▢ LIVE	LIVE	BL1-H	VL1-H	390	100	3.900	1.456

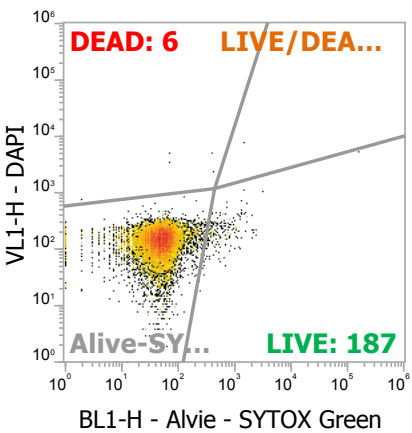
All Events - C4



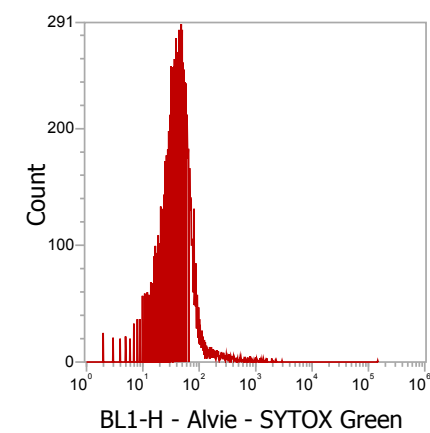
P1 - C4



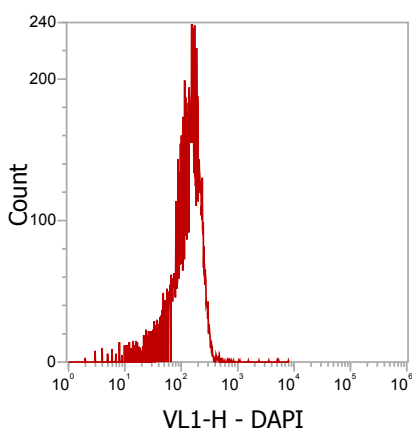
P1 - C4



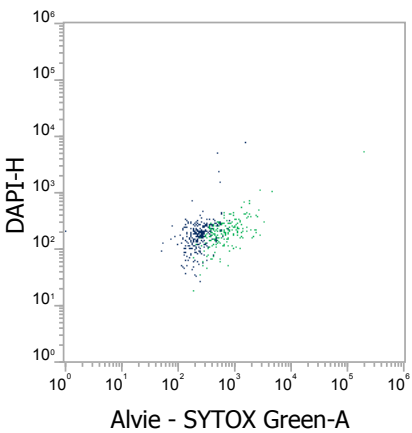
P1 - C4



P1 - C4



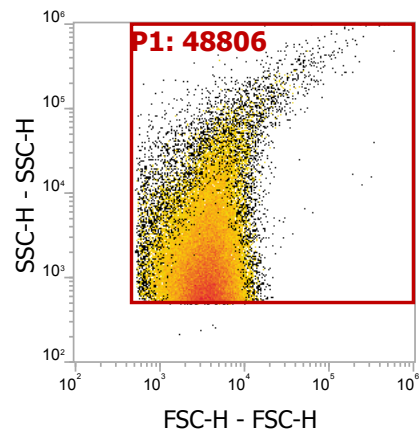
R1 - C4



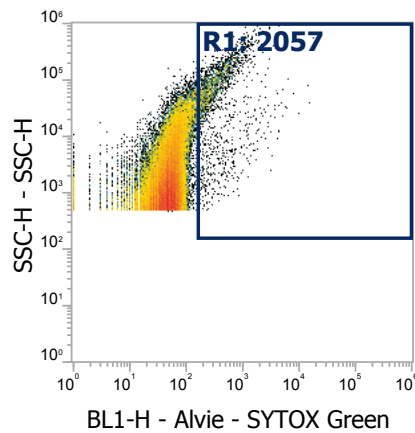
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **C4**  
Time Recorded: **15:48:15**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	15,005	100	150.050	100.00
▢ P1	P1	FSC-H	SSC-H	14,997	100	149.970	99.94
▢ R1	R1	BL1-H	SSC-H	480	100	4.800	3.199
▢ DEAD	DEAD	BL1-H	VL1-H	6	100	0.060	0.040
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	1	100	0.010	0.007
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	14,803	100	148.030	98.65
▢ LIVE	LIVE	BL1-H	VL1-H	187	100	1.870	1.246

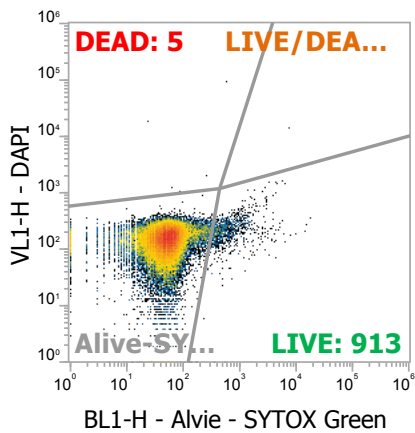
All Events - C5



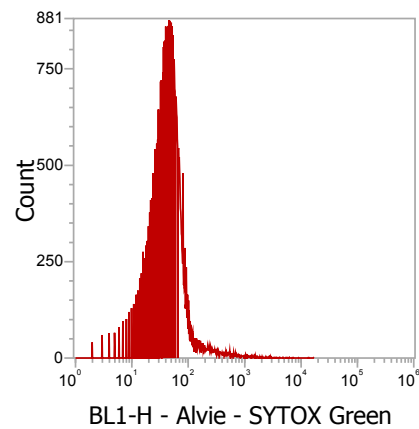
P1 - C5



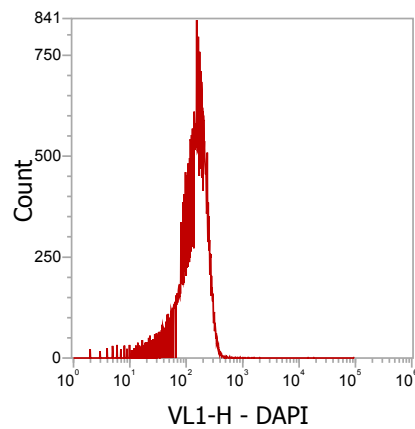
P1 - C5



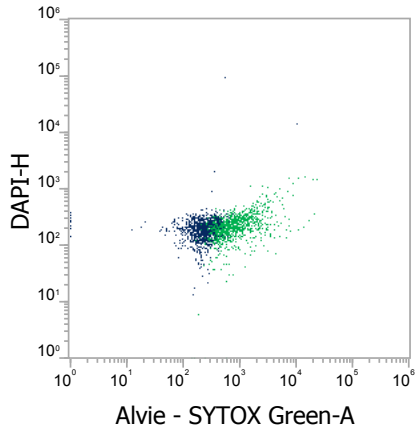
P1 - C5



P1 - C5



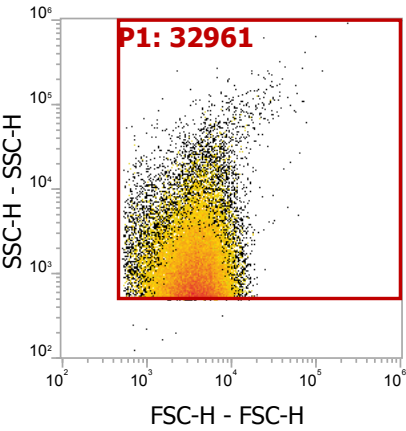
R1 - C5



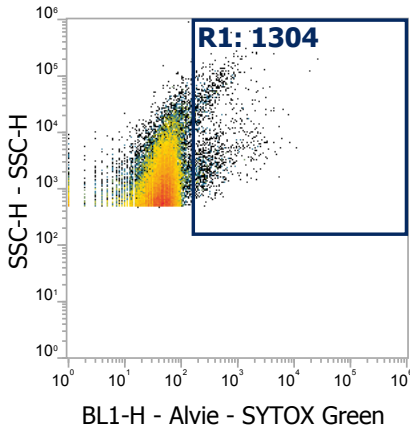
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **C5**  
Time Recorded: **15:54:03**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	48,810	100	488.100	100.00
▢ P1	P1	FSC-H	SSC-H	48,806	100	488.060	99.99
▢ R1	R1	BL1-H	SSC-H	2,057	100	20.570	4.214
▢ DEAD	DEAD	BL1-H	VL1-H	5	100	0.050	0.010
▢ 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	47,887	100	478.870	98.10
▢ LIVE	LIVE	BL1-H	VL1-H	913	100	9.130	1.871

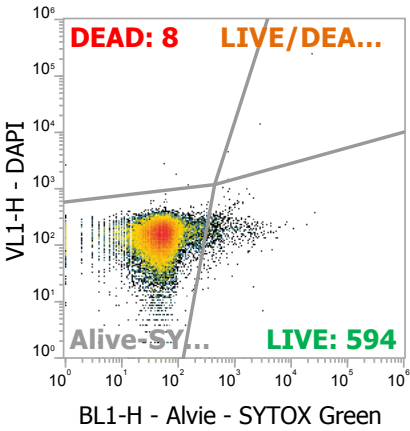
All Events - C6



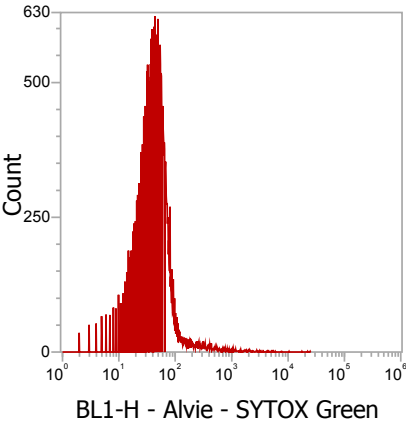
P1 - C6



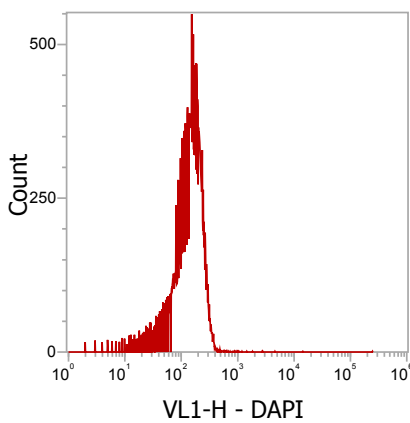
P1 - C6



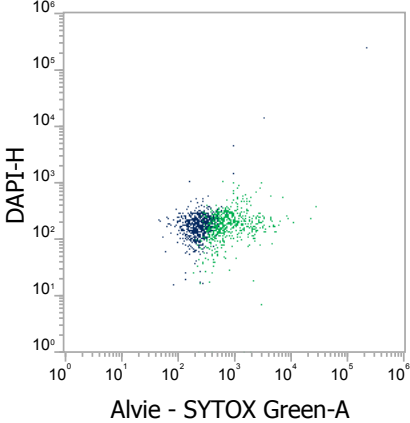
P1 - C6



P1 - C6



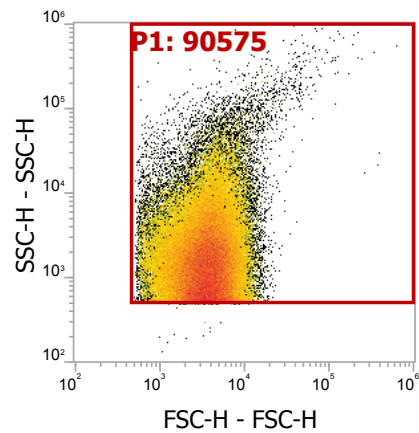
R1 - C6



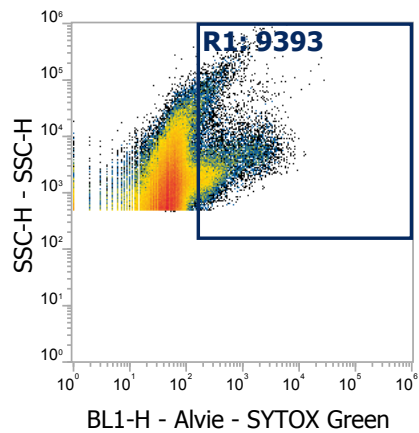
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **C6**  
Time Recorded: **15:59:51**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	32,967	100	329.670	100.00
▢ P1	P1	FSC-H	SSC-H	32,961	100	329.610	99.98
▢ R1	R1	BL1-H	SSC-H	1,304	100	13.040	3.959
▢ DEAD	DEAD	BL1-H	VL1-H	8	100	0.080	0.024
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.009
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	32,356	100	323.560	98.14
▢ LIVE	LIVE	BL1-H	VL1-H	594	100	5.940	1.802

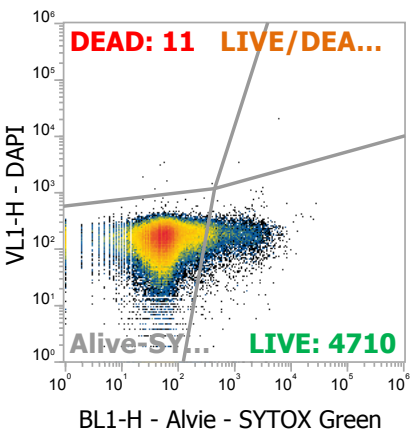
All Events - C7



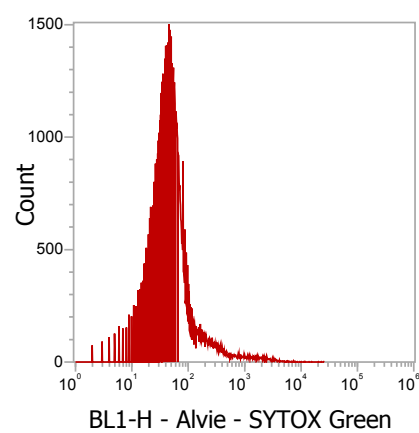
P1 - C7



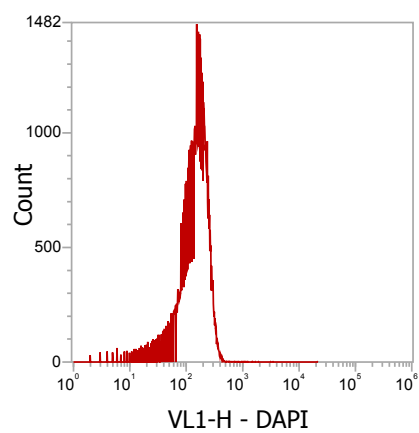
P1 - C7



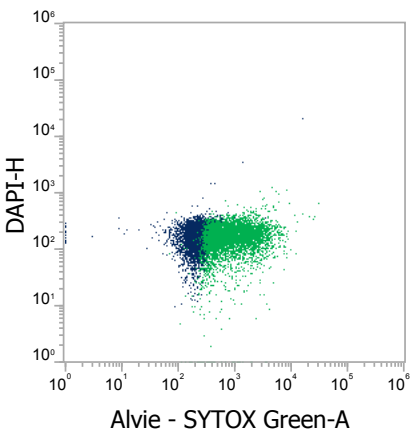
P1 - C7



P1 - C7



R1 - C7

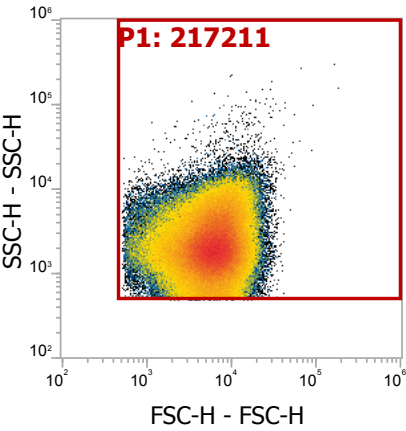


Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **C7**  
Time Recorded: **16:05:40**

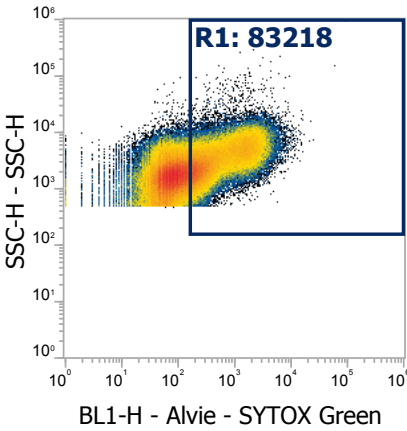
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
△ All Events	All Events	N/A	N/A	90,589	100	905.890	100.00
△ P1	P1	FSC-H	SSC-H	90,575	100	905.750	99.98
■ R1	R1	BL1-H	SSC-H	9,393	100	93.930	10.36
■ DEAD	DEAD	BL1-H	VL1-H	11	100	0.110	0.012
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	2	100	0.020	0.002
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	85,852	100	858.520	94.77
■ LIVE	LIVE	BL1-H	VL1-H	4,710	100	47.100	5.199



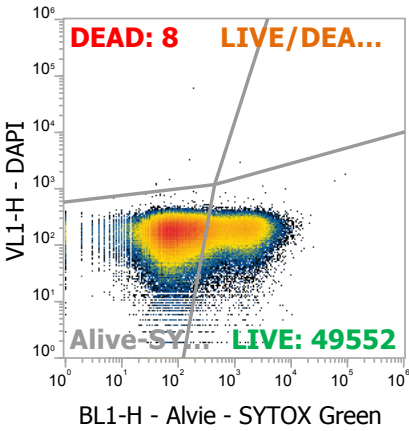
All Events - C8



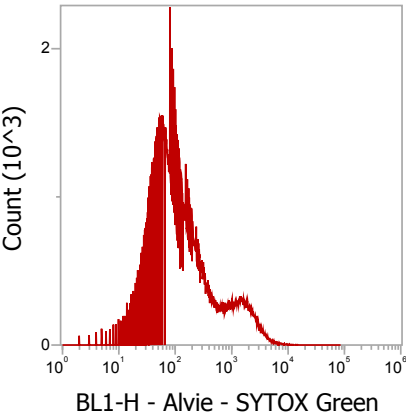
P1 - C8



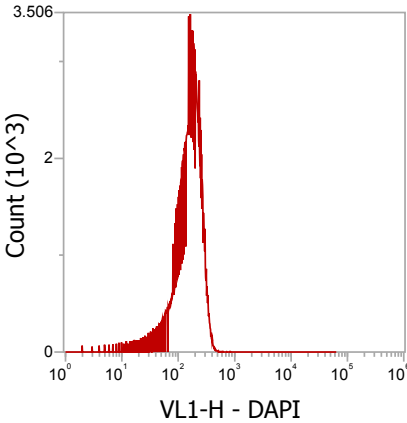
P1 - C8



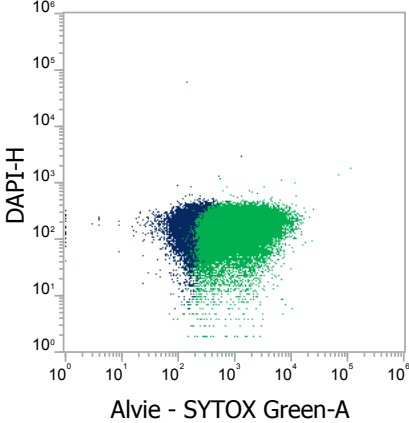
P1 - C8



P1 - C8



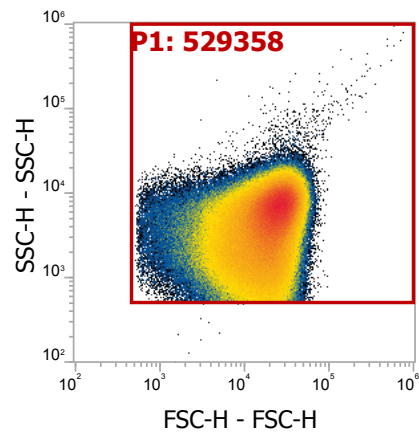
R1 - C8



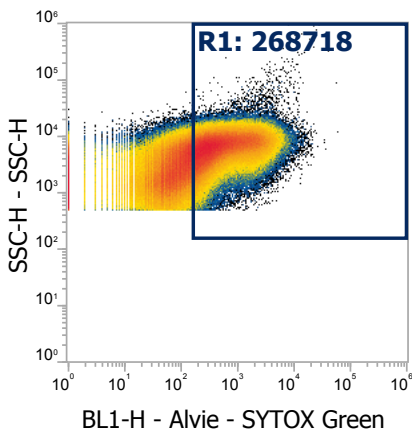
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **C8**  
Time Recorded: **16:11:30**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	217,211	100	2,172.110	100.0
▢ P1	P1	FSC-H	SSC-H	217,211	100	2,172.110	100.0
▢ R1	R1	BL1-H	SSC-H	83,218	100	832.180	38.3
▢ DEAD	DEAD	BL1-H	VL1-H	8	100	0.080	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	167,649	100	1,676.490	77.1
▢ LIVE	LIVE	BL1-H	VL1-H	49,552	100	495.520	22.8

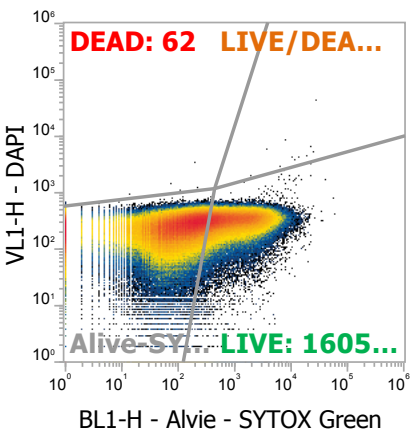
All Events - C9



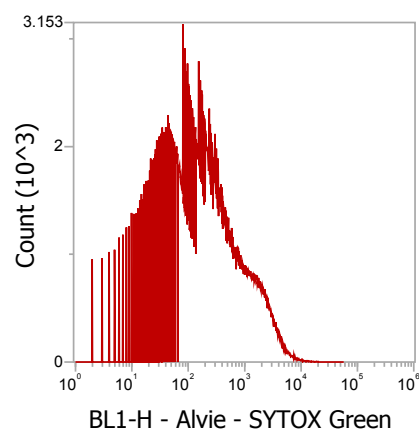
P1 - C9



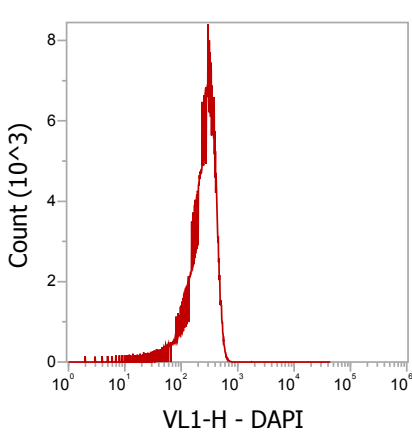
P1 - C9



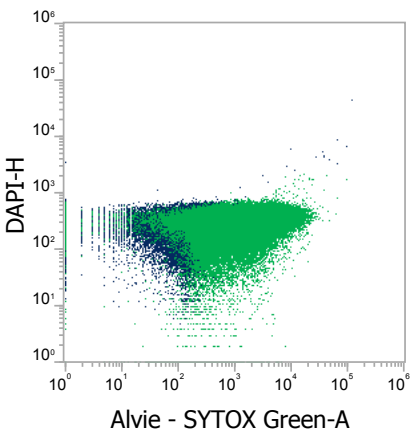
P1 - C9



P1 - C9



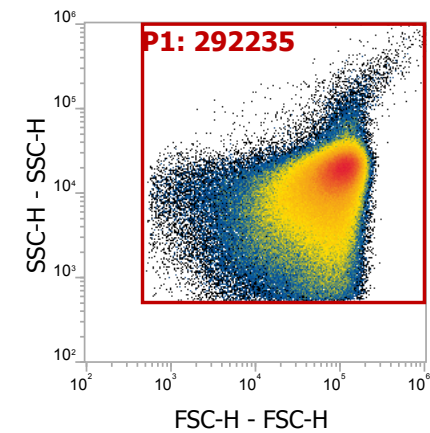
R1 - C9



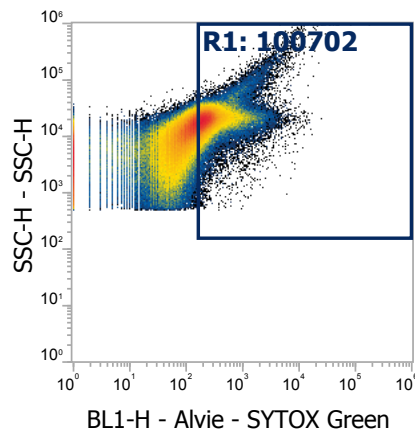
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **C9**  
Time Recorded: **16:17:22**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	529,365	100	5,293.650	100.0
▢ P1	P1	FSC-H	SSC-H	529,358	100	5,293.580	99.9
▢ R1	R1	BL1-H	SSC-H	268,718	100	2,687.180	50.7
▢ DEAD	DEAD	BL1-H	VL1-H	62	100	0.620	0.01
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	14	100	0.140	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	368,753	100	3,687.530	69.6
▢ LIVE	LIVE	BL1-H	VL1-H	160,529	100	1,605.290	30.3

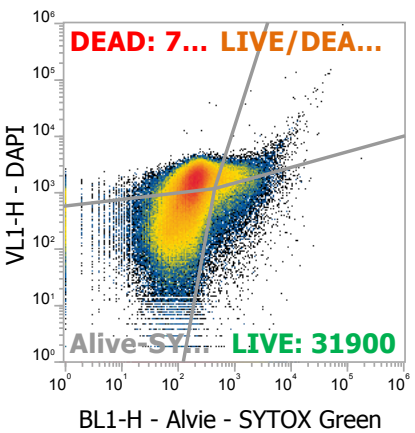
All Events - C10



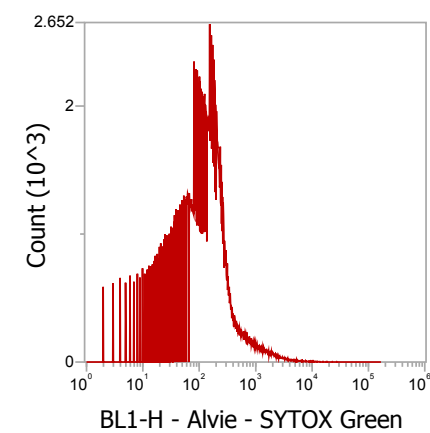
P1 - C10



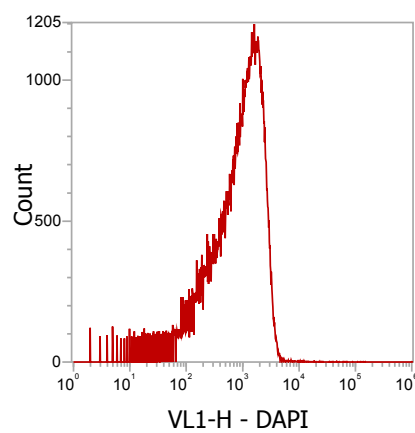
P1 - C10



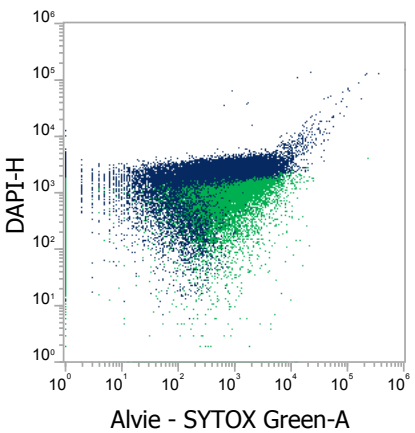
P1 - C10



P1 - C10



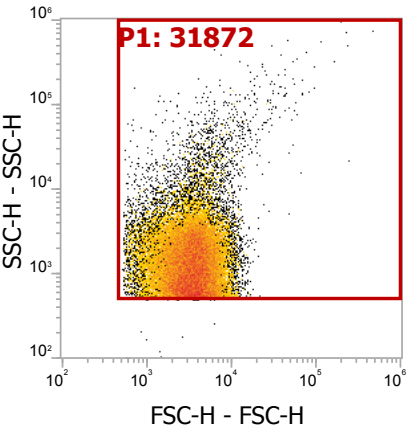
R1 - C10



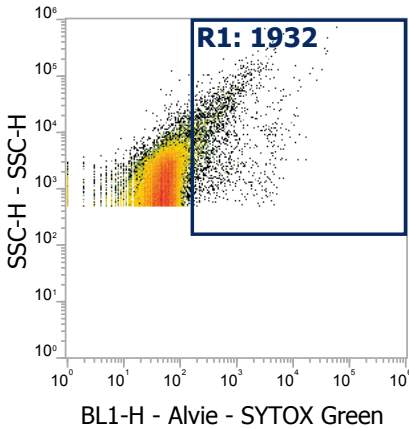
Experiment: **Experiment**  
Group: **UNSTAINED**  
Sample: **C10**  
Time Recorded: **16:23:15**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	292,235	100	2,922.350	100.0
▢ P1	P1	FSC-H	SSC-H	292,235	100	2,922.350	100.0
▢ R1	R1	BL1-H	SSC-H	100,702	100	1,007.020	34.4
▢ DEAD	DEAD	BL1-H	VL1-H	75,714	100	757.140	25.9
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	7,708	100	77.080	2.63
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	176,913	100	1,769.130	60.5
▢ LIVE	LIVE	BL1-H	VL1-H	31,900	100	319.000	10.9

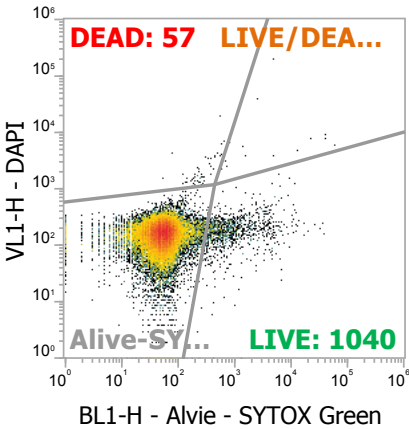
All Events - E1



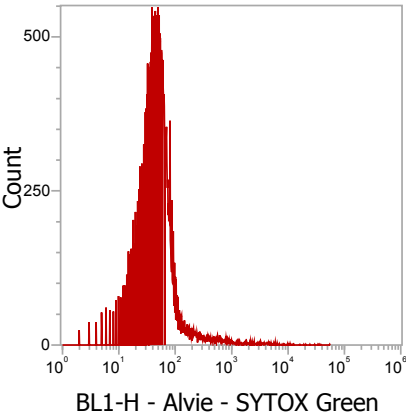
P1 - E1



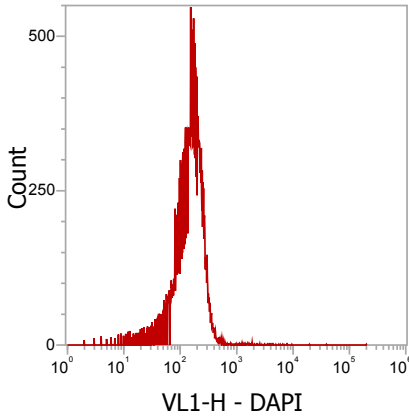
P1 - E1



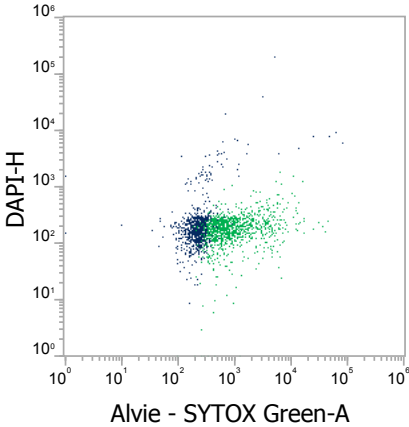
P1 - E1



P1 - E1

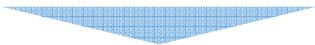


R1 - E1

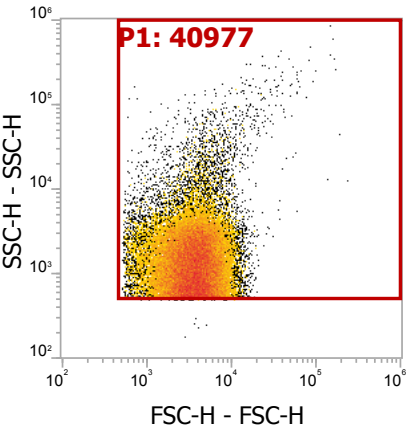


Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **E1**  
Time Recorded: **15:26:53**

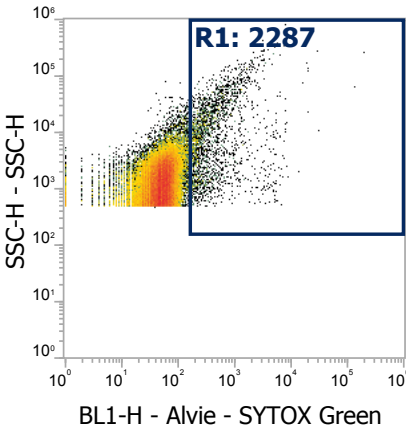
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
All Events	All Events	N/A	N/A	31,880	100	318.800	100.00
P1	P1	FSC-H	SSC-H	31,872	100	318.720	99.97
R1	R1	BL1-H	SSC-H	1,932	100	19.320	6.06
DEAD	DEAD	BL1-H	VL1-H	57	100	0.570	0.179
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	13	100	0.130	0.041
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	30,762	100	307.620	96.49
LIVE	LIVE	BL1-H	VL1-H	1,040	100	10.400	3.26



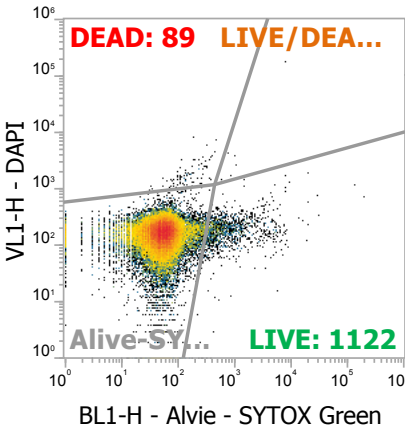
All Events - E2



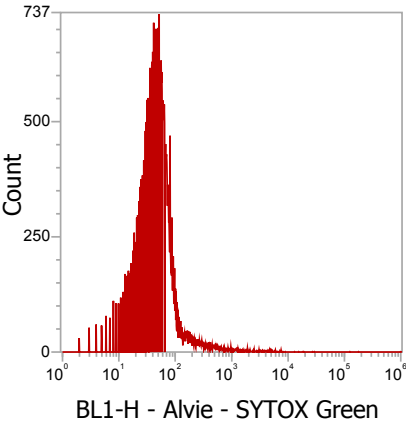
P1 - E2



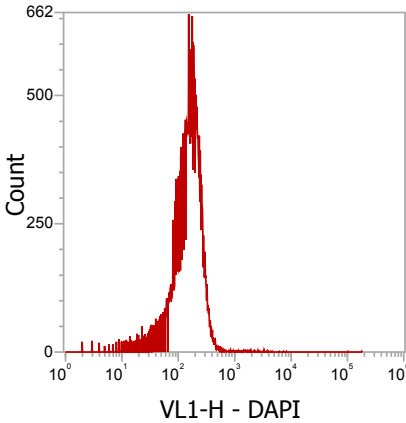
P1 - E2



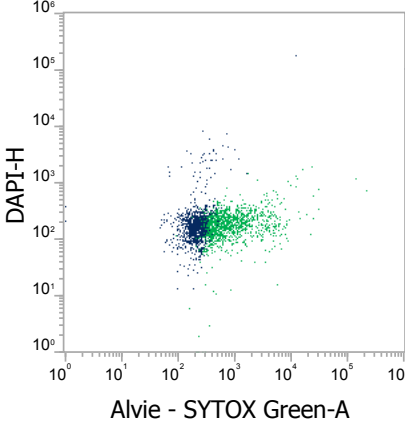
P1 - E2



P1 - E2



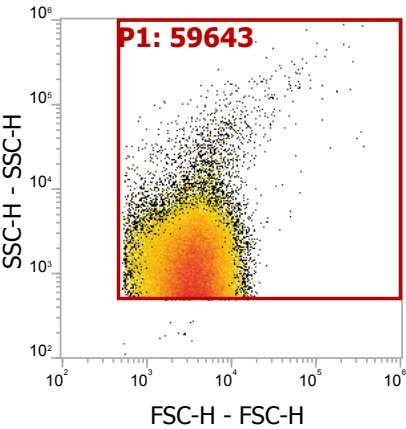
R1 - E2



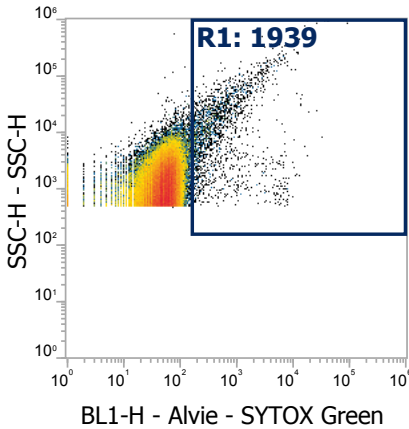
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **E2**  
Time Recorded: **15:32:42**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	40,982	100	409.820	100.00
▢ P1	P1	FSC-H	SSC-H	40,977	100	409.770	99.98
▢ R1	R1	BL1-H	SSC-H	2,287	100	22.870	5.580
▢ DEAD	DEAD	BL1-H	VL1-H	89	100	0.890	0.217
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	7	100	0.070	0.017
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	39,759	100	397.590	97.01
▢ LIVE	LIVE	BL1-H	VL1-H	1,122	100	11.220	2.738

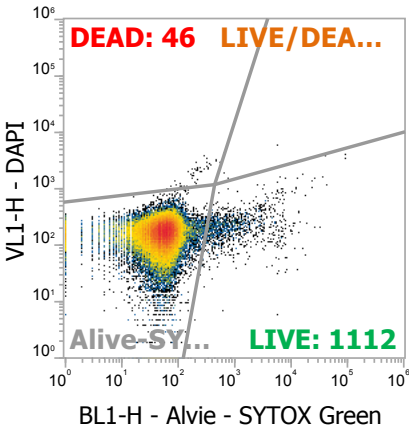
All Events - E3



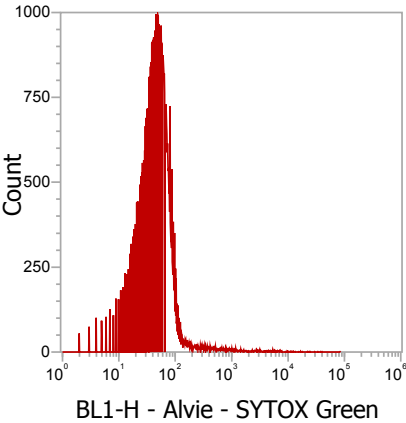
P1 - E3



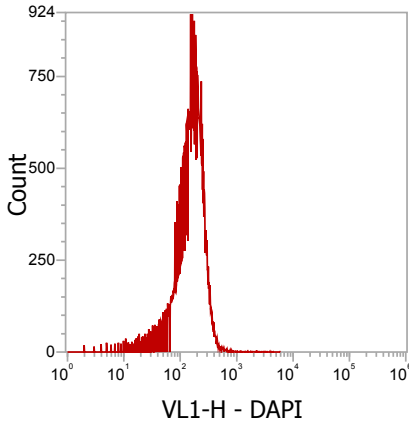
P1 - E3



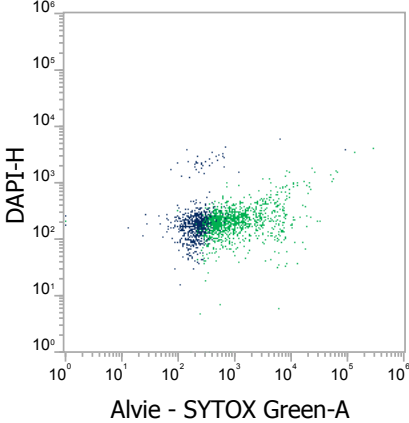
P1 - E3



P1 - E3



R1 - E3



Experiment: **Experiment**

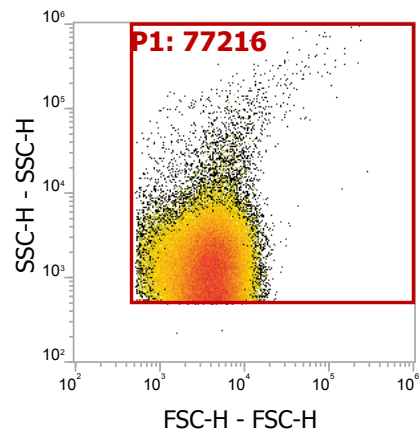
Group: **Cyto 9**

Sample: **E3**

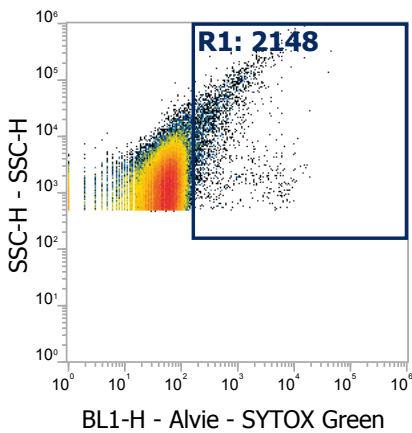
Time Recorded: **15:38:32**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	59,656	100	596.560	100.00
▢ P1	P1	FSC-H	SSC-H	59,643	100	596.430	99.97
▢ R1	R1	BL1-H	SSC-H	1,939	100	19.390	3.250
▢ DEAD	DEAD	BL1-H	VL1-H	46	100	0.460	0.077
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	4	100	0.040	0.007
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	58,481	100	584.810	98.03
▢ LIVE	LIVE	BL1-H	VL1-H	1,112	100	11.120	1.864

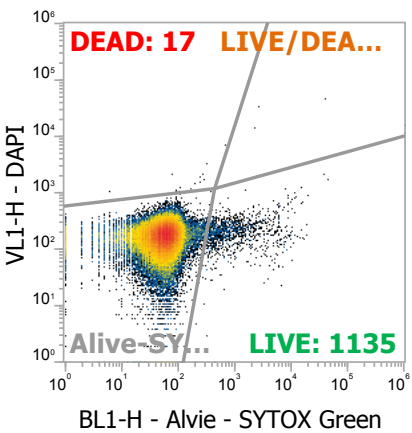
All Events - E4



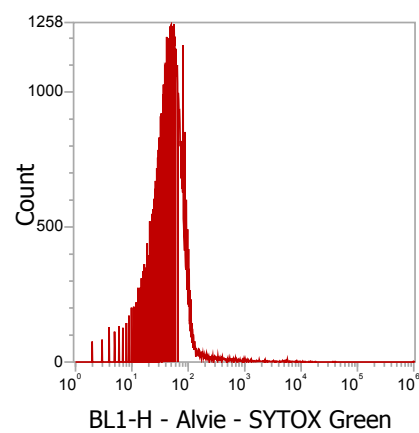
P1 - E4



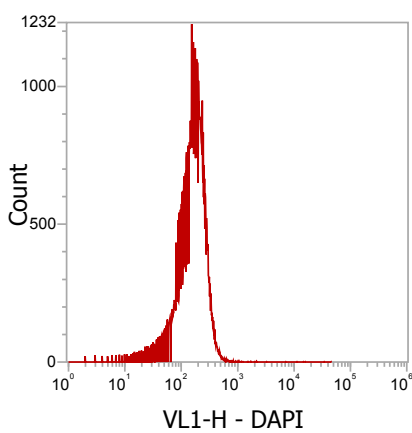
P1 - E4



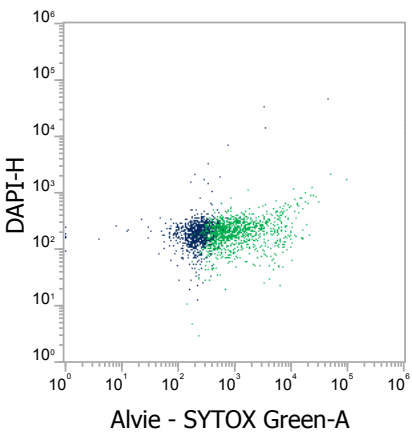
P1 - E4



P1 - E4



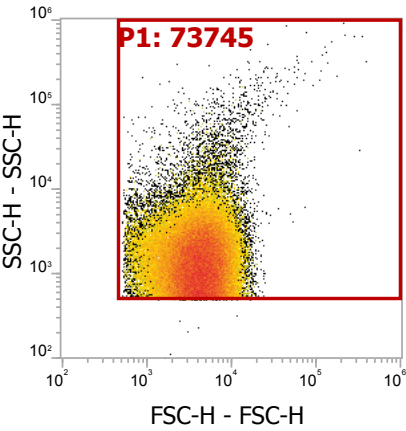
R1 - E4



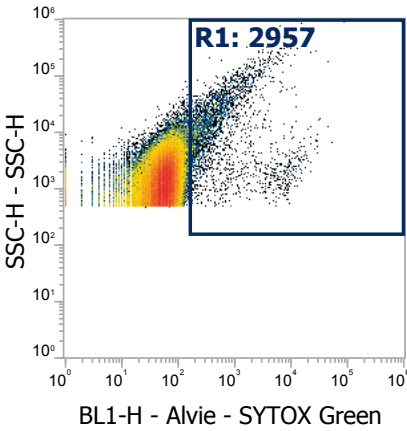
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **E4**  
Time Recorded: **15:49:13**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	77,218	100	772.180	100.00
▢ P1	P1	FSC-H	SSC-H	77,216	100	772.160	99.99
▢ R1	R1	BL1-H	SSC-H	2,148	100	21.480	2.78
▢ DEAD	DEAD	BL1-H	VL1-H	17	100	0.170	0.02
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	5	100	0.050	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	76,059	100	760.590	98.49
▢ LIVE	LIVE	BL1-H	VL1-H	1,135	100	11.350	1.47

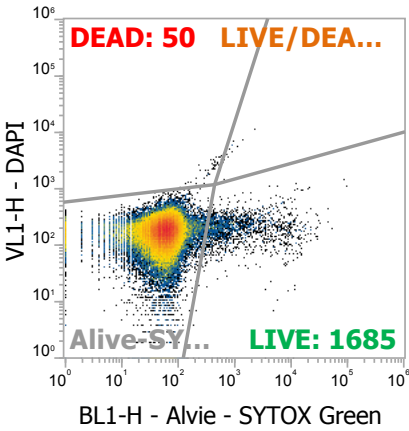
All Events - E5



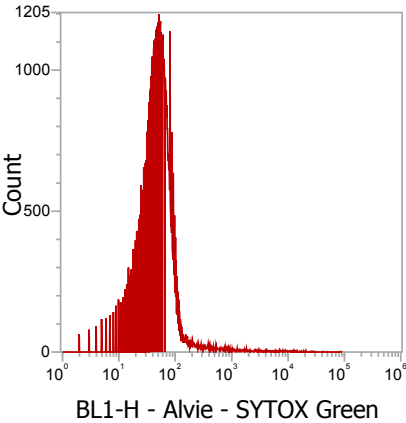
P1 - E5



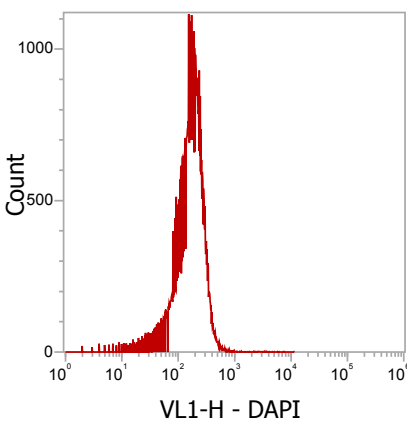
P1 - E5



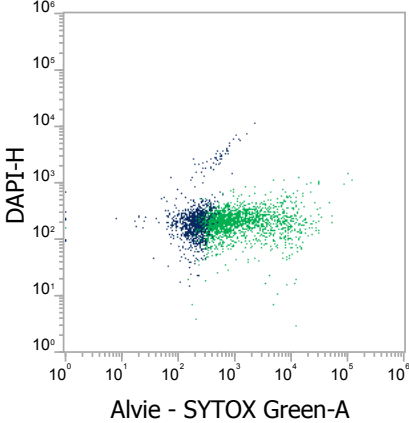
P1 - E5



P1 - E5



R1 - E5

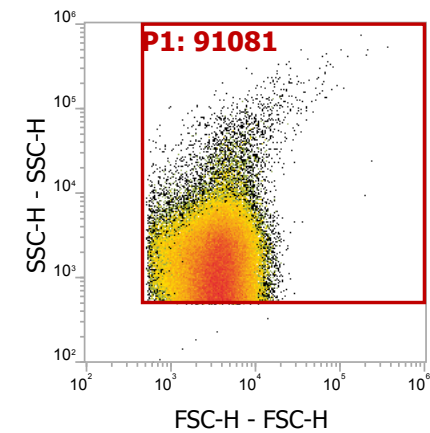


Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **E5**  
Time Recorded: **15:55:01**

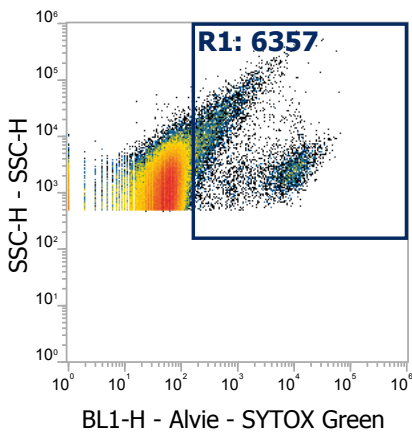
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	73,752	100	737.520	100.00
▢ P1	P1	FSC-H	SSC-H	73,745	100	737.450	99.99
▢ R1	R1	BL1-H	SSC-H	2,957	100	29.570	4.009
▢ DEAD	DEAD	BL1-H	VL1-H	50	100	0.500	0.068
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	10	100	0.100	0.014
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	72,000	100	720.000	97.62
▢ LIVE	LIVE	BL1-H	VL1-H	1,685	100	16.850	2.285



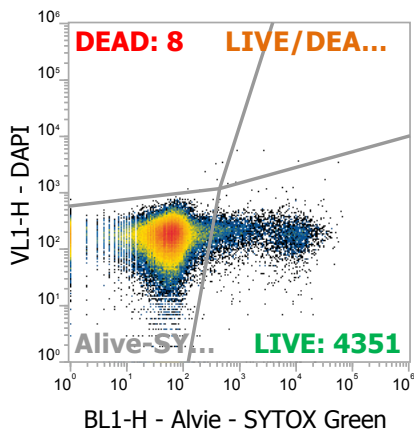
All Events - E6



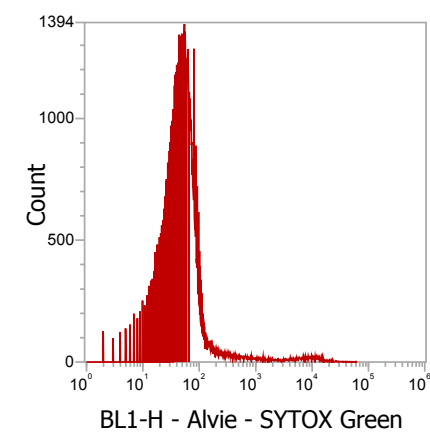
P1 - E6



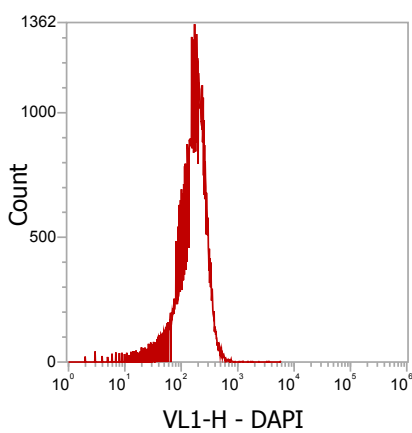
P1 - E6



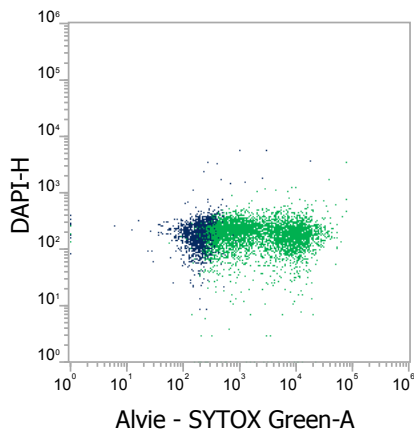
P1 - E6



P1 - E6



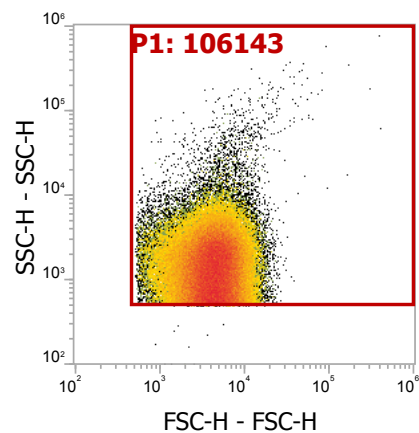
R1 - E6



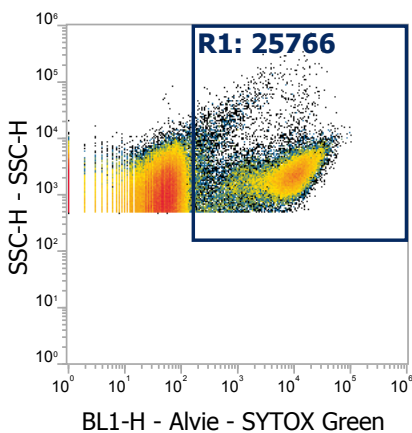
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **E6**  
Time Recorded: **16:00:49**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	91,087	100	910.870	100.00
▢ P1	P1	FSC-H	SSC-H	91,081	100	910.810	99.99
▢ R1	R1	BL1-H	SSC-H	6,357	100	63.570	6.979
▢ DEAD	DEAD	BL1-H	VL1-H	8	100	0.080	0.009
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	6	100	0.060	0.007
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	86,716	100	867.160	95.20
▢ LIVE	LIVE	BL1-H	VL1-H	4,351	100	43.510	4.777

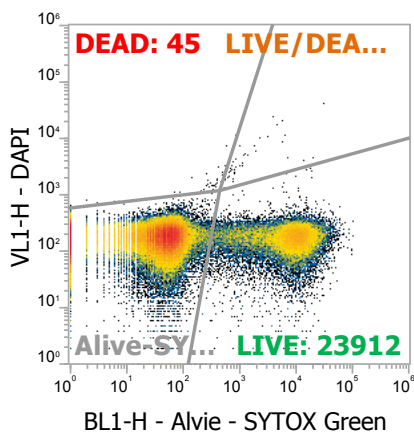
All Events - E7



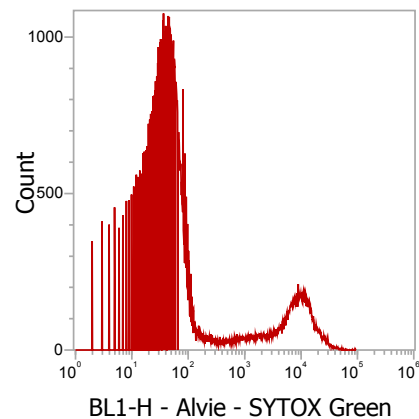
P1 - E7



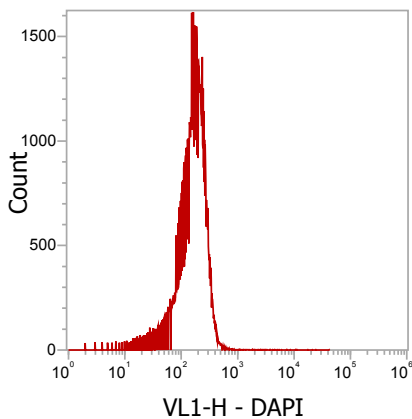
P1 - E7



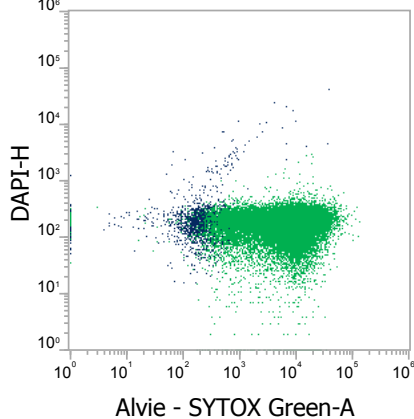
P1 - E7



P1 - E7



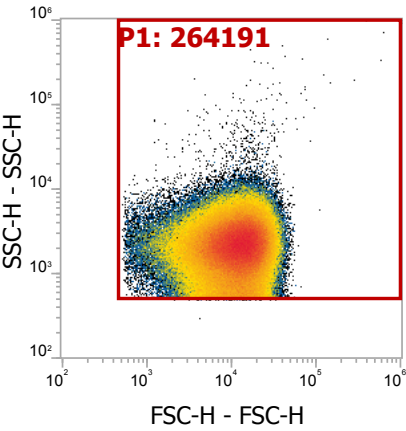
R1 - E7



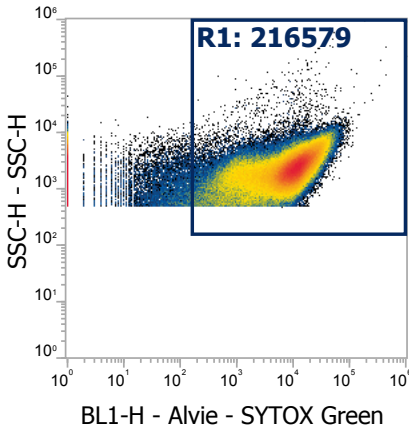
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **E7**  
Time Recorded: **16:06:38**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
△ All Events	All Events	N/A	N/A	106,154	100	1,061.540	100.0
△ P1	P1	FSC-H	SSC-H	106,143	100	1,061.430	99.9
■ R1	R1	BL1-H	SSC-H	25,766	100	257.660	24.2
■ DEAD	DEAD	BL1-H	VL1-H	45	100	0.450	0.04
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	39	100	0.390	0.03
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	82,147	100	821.470	77.3
■ LIVE	LIVE	BL1-H	VL1-H	23,912	100	239.120	22.5

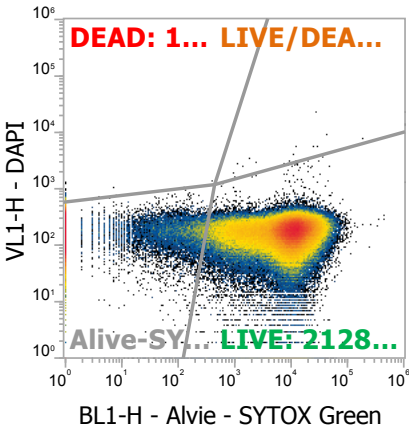
All Events - E8



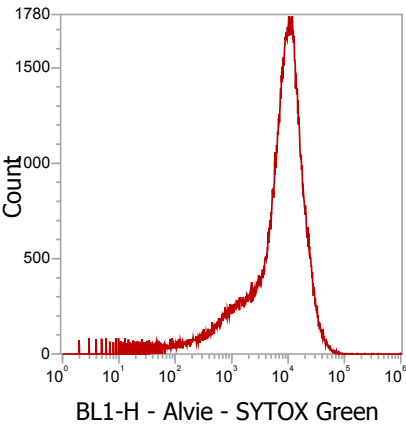
P1 - E8



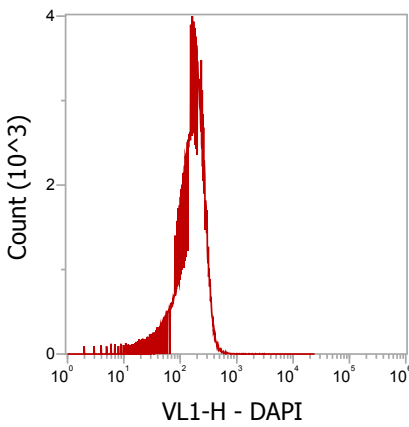
P1 - E8



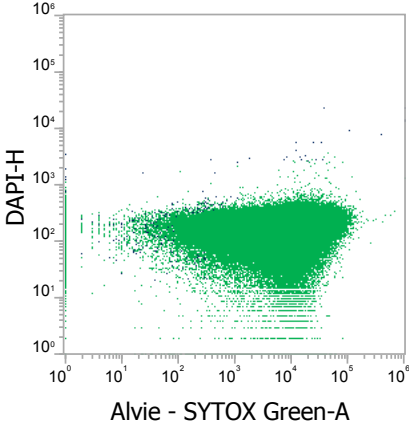
P1 - E8



P1 - E8



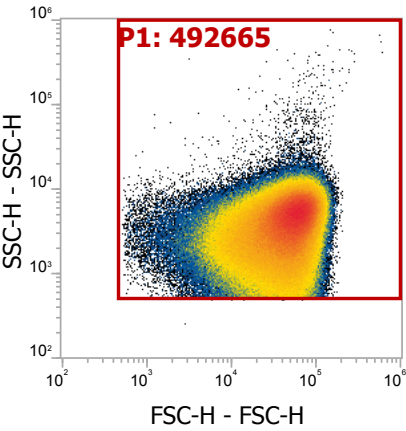
R1 - E8



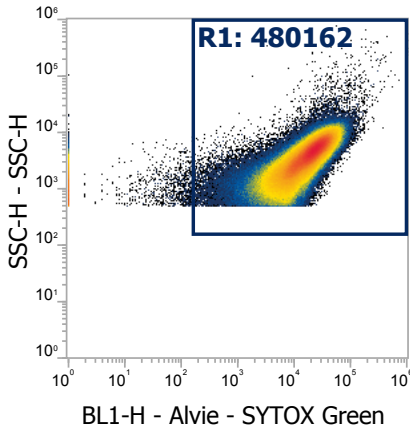
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **E8**  
Time Recorded: **16:12:28**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
△ All Events	All Events	N/A	N/A	264,192	100	2,641.920	100.0
△ P1	P1	FSC-H	SSC-H	264,191	100	2,641.910	100.0
■ R1	R1	BL1-H	SSC-H	216,579	100	2,165.790	81.9
■ DEAD	DEAD	BL1-H	VL1-H	173	100	1.730	0.06
■ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	26	100	0.260	0.01
■ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	51,142	100	511.420	19.3
■ LIVE	LIVE	BL1-H	VL1-H	212,850	100	2,128.500	80.5

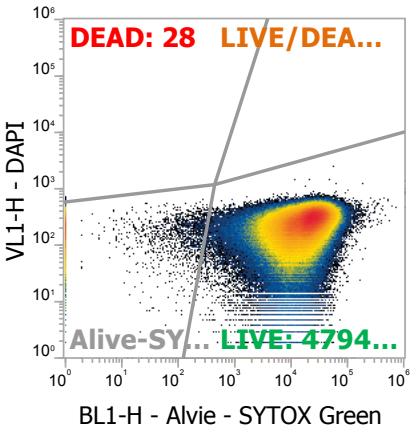
All Events - E9



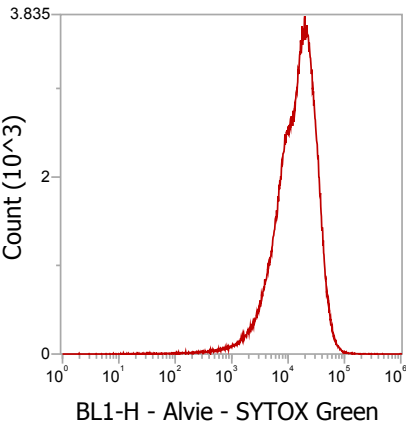
P1 - E9



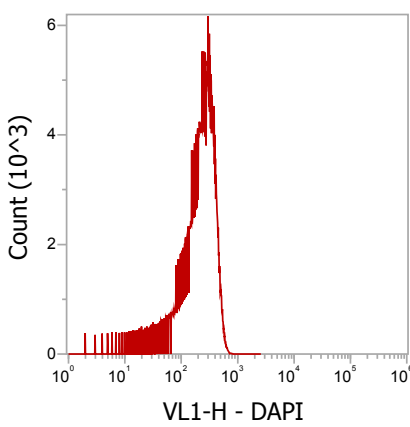
P1 - E9



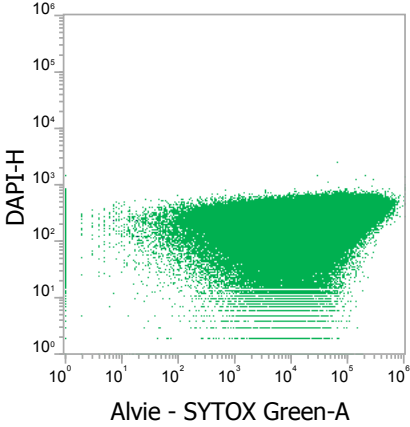
P1 - E9



P1 - E9



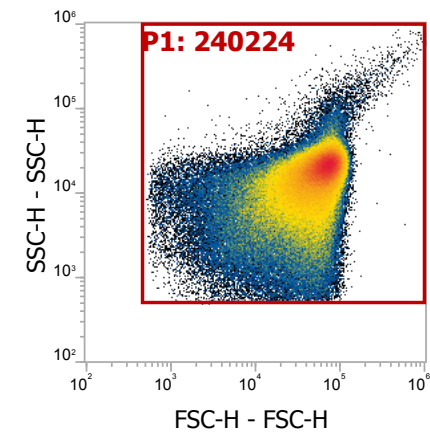
R1 - E9



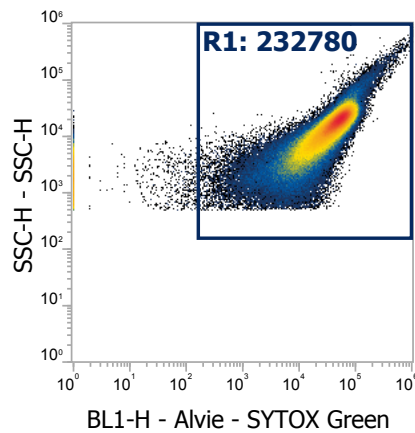
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **E9**  
Time Recorded: **16:18:21**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	492,666	100	4,926.660	100.0
▢ P1	P1	FSC-H	SSC-H	492,665	100	4,926.650	100.0
▢ R1	R1	BL1-H	SSC-H	480,162	100	4,801.620	97.4
▢ DEAD	DEAD	BL1-H	VL1-H	28	100	0.280	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	13,214	100	132.140	2.68
▢ LIVE	LIVE	BL1-H	VL1-H	479,423	100	4,794.230	97.3

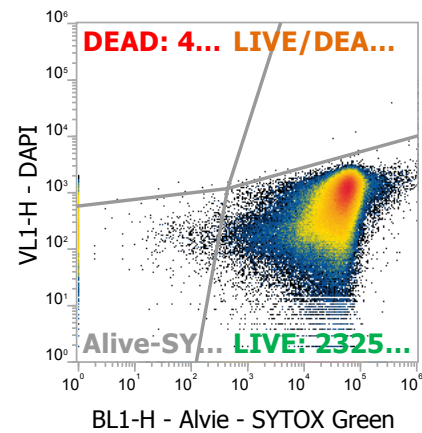
All Events - E10



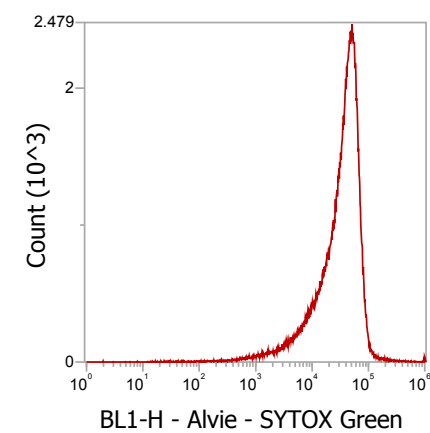
P1 - E10



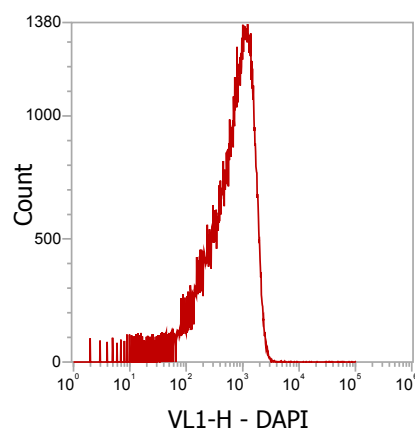
P1 - E10



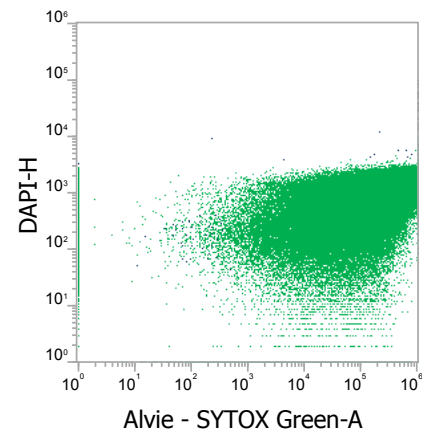
P1 - E10



P1 - E10



R1 - E10



Experiment: **Experiment**

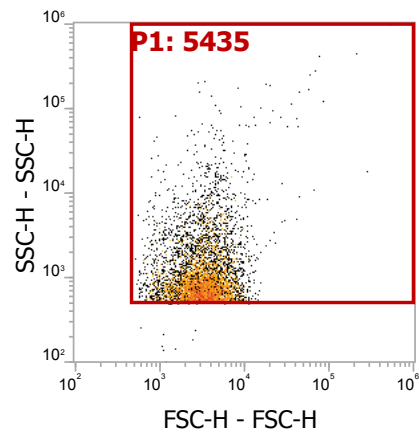
Group: **Cyto 9**

Sample: **E10**

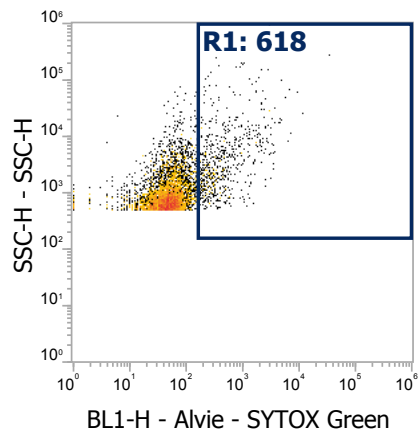
Time Recorded: **16:24:14**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
All Events	All Events	N/A	N/A	240,224	100	2,402.240	100.0
P1	P1	FSC-H	SSC-H	240,224	100	2,402.240	100.0
R1	R1	BL1-H	SSC-H	232,780	100	2,327.800	96.9
DEAD	DEAD	BL1-H	VL1-H	418	100	4.180	0.17
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	59	100	0.590	0.02
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	7,238	100	72.380	3.01
LIVE	LIVE	BL1-H	VL1-H	232,509	100	2,325.090	96.7

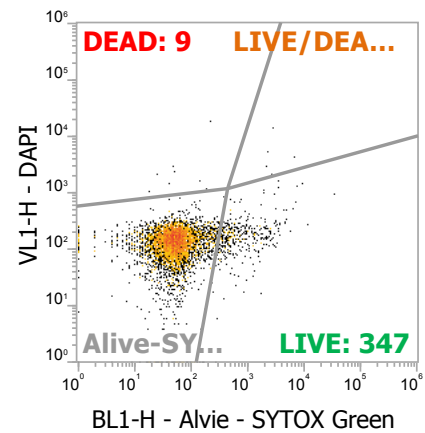
All Events - F1



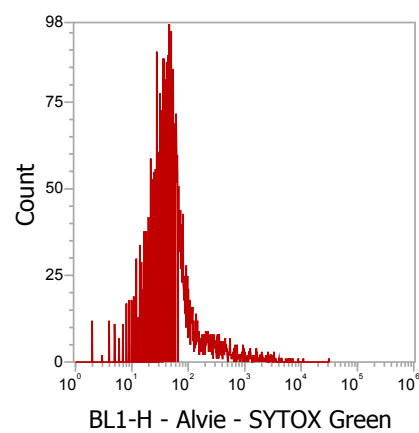
P1 - F1



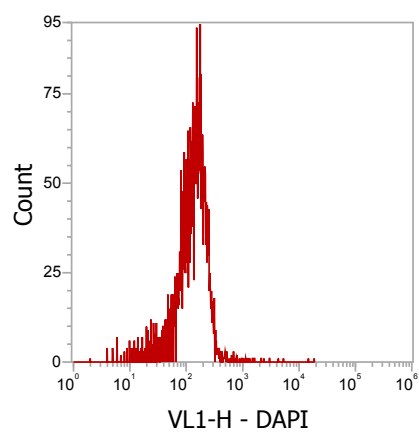
P1 - F1



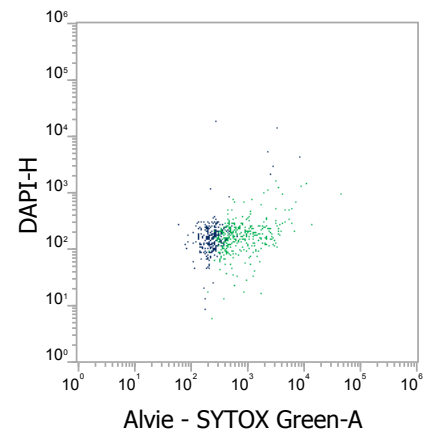
P1 - F1



P1 - F1



R1 - F1



Experiment: **Experiment**

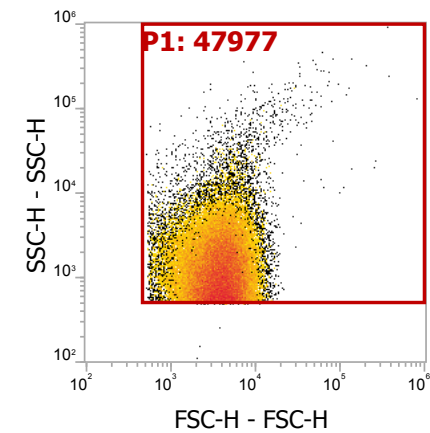
Group: **Cyto 9**

Sample: **F1**

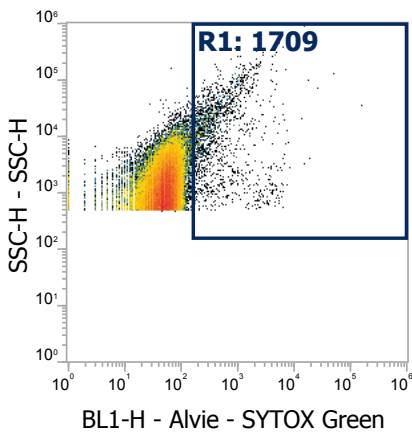
Time Recorded: **15:27:51**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Total
▢ All Events	All Events	N/A	N/A	5,443	100	54.430	100.000
▢ P1	P1	FSC-H	SSC-H	5,435	100	54.350	99.853
▢ R1	R1	BL1-H	SSC-H	618	100	6.180	11.354
▢ DEAD	DEAD	BL1-H	VL1-H	9	100	0.090	0.165
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	5	100	0.050	0.092
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	5,074	100	50.740	93.221
▢ LIVE	LIVE	BL1-H	VL1-H	347	100	3.470	6.375

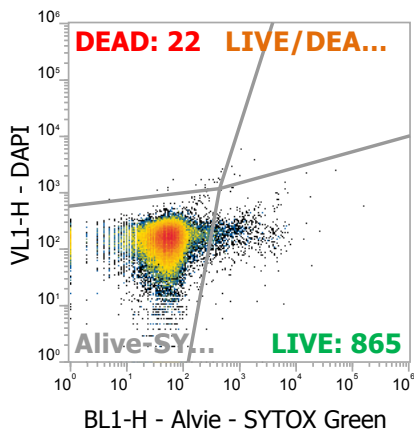
All Events - F2



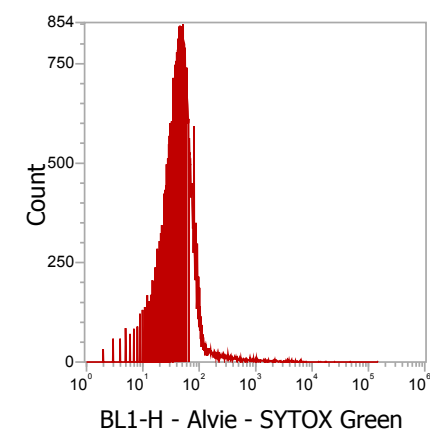
P1 - F2



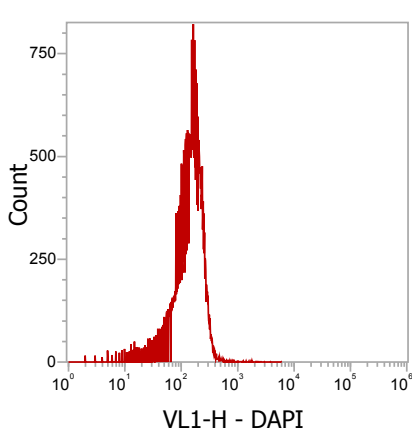
P1 - F2



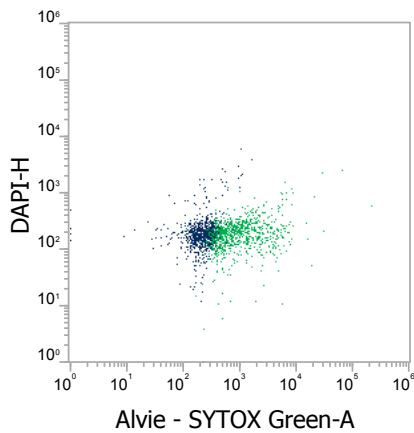
P1 - F2



P1 - F2



R1 - F2



Experiment: **Experiment**

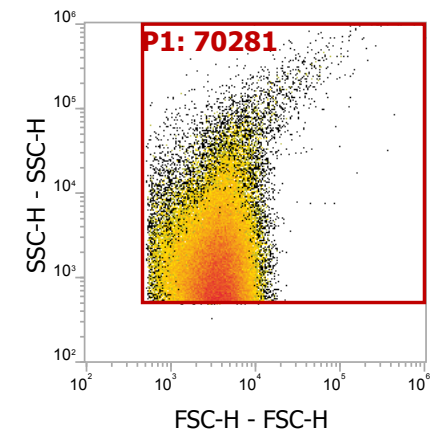
Group: **Cyto 9**

Sample: **F2**

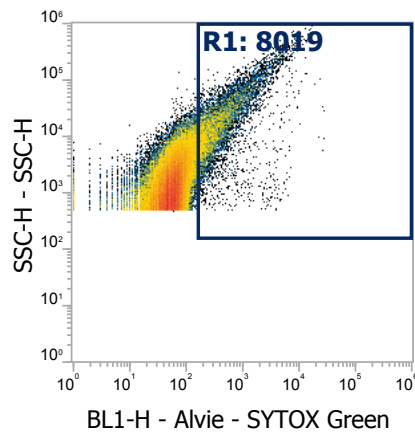
Time Recorded: **15:33:40**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	47,980	100	479.800	100.00
▢ P1	P1	FSC-H	SSC-H	47,977	100	479.770	99.99
▢ R1	R1	BL1-H	SSC-H	1,709	100	17.090	3.562
▢ DEAD	DEAD	BL1-H	VL1-H	22	100	0.220	0.046
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	6	100	0.060	0.013
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	47,084	100	470.840	98.13
▢ LIVE	LIVE	BL1-H	VL1-H	865	100	8.650	1.803

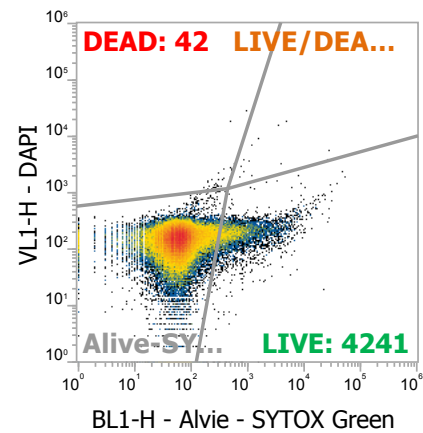
All Events - F3



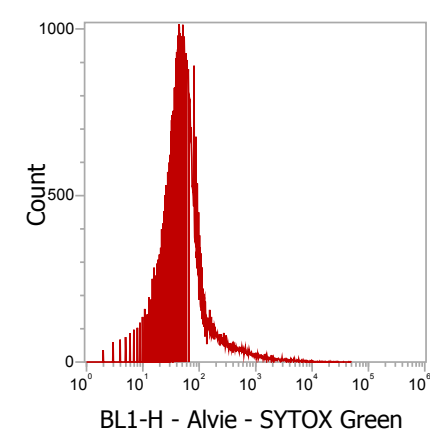
P1 - F3



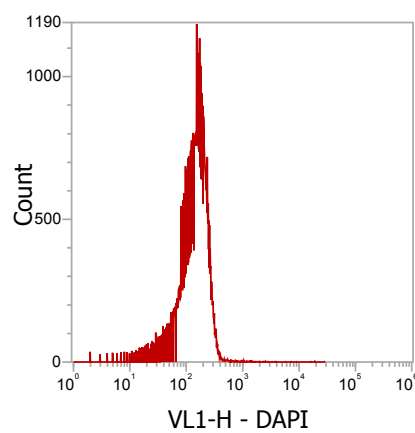
P1 - F3



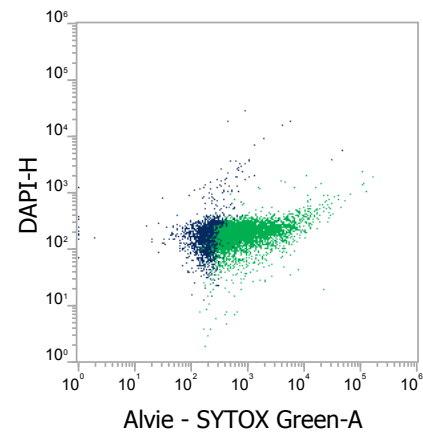
P1 - F3



P1 - F3



R1 - F3

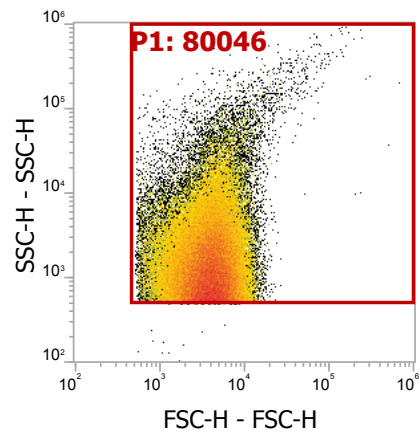


Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **F3**  
Time Recorded: **15:39:30**

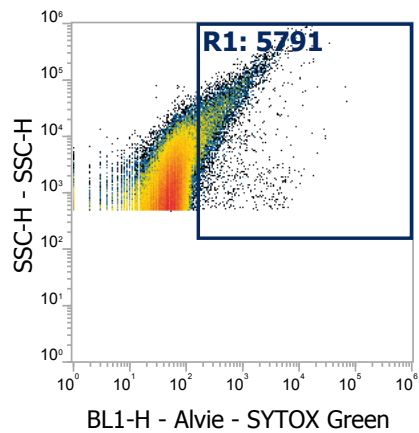
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	70,282	100	702.820	100.00
▢ P1	P1	FSC-H	SSC-H	70,281	100	702.810	99.99
▢ R1	R1	BL1-H	SSC-H	8,019	100	80.190	11.41
▢ DEAD	DEAD	BL1-H	VL1-H	42	100	0.420	0.060
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	13	100	0.130	0.018
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	65,985	100	659.850	93.88
▢ LIVE	LIVE	BL1-H	VL1-H	4,241	100	42.410	6.034



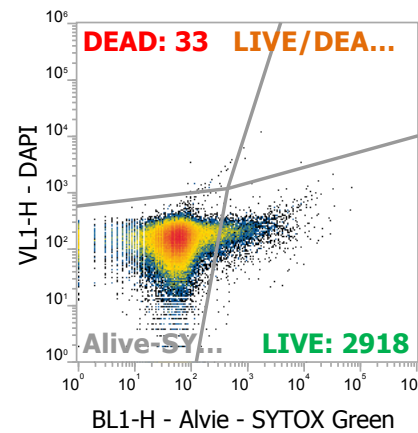
All Events - F4



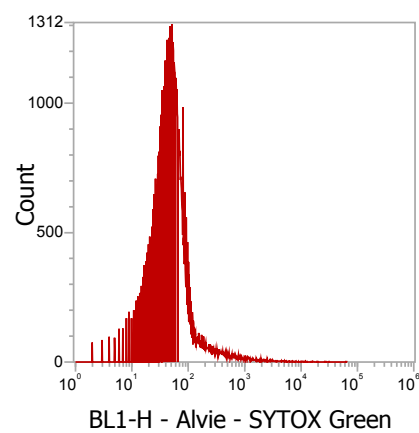
P1 - F4



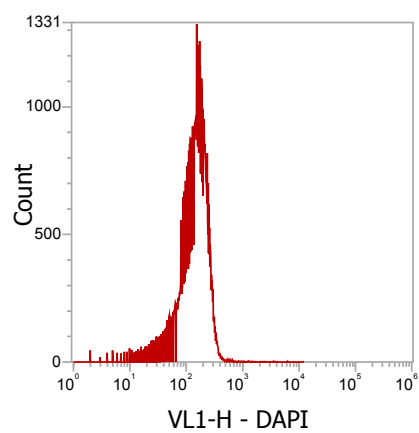
P1 - F4



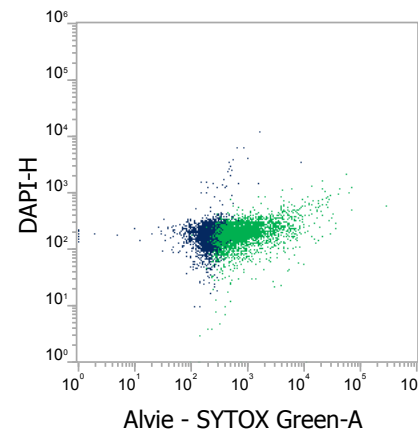
P1 - F4



P1 - F4



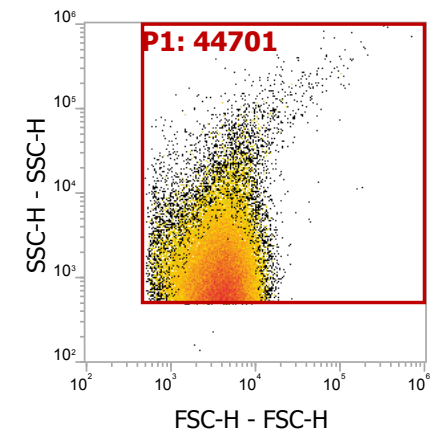
R1 - F4



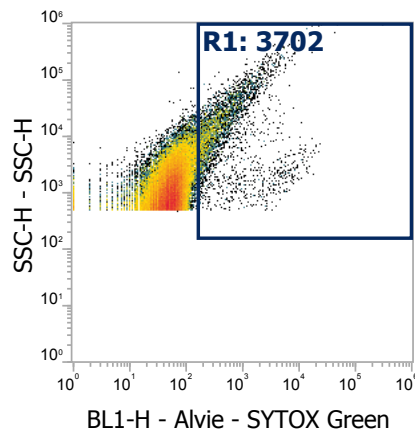
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **F4**  
Time Recorded: **15:50:11**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
All Events	All Events	N/A	N/A	80,057	100	800.570	100.00
P1	P1	FSC-H	SSC-H	80,046	100	800.460	99.98
R1	R1	BL1-H	SSC-H	5,791	100	57.910	7.234
DEAD	DEAD	BL1-H	VL1-H	33	100	0.330	0.041
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	77,090	100	770.900	96.29
LIVE	LIVE	BL1-H	VL1-H	2,918	100	29.180	3.641

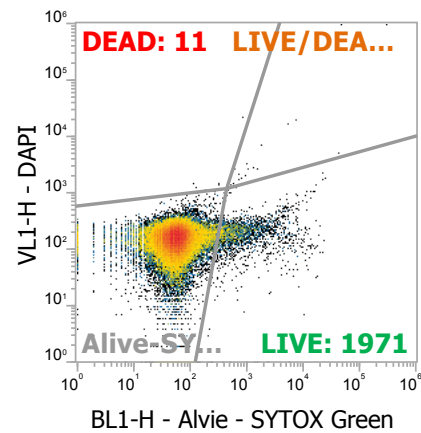
All Events - F5



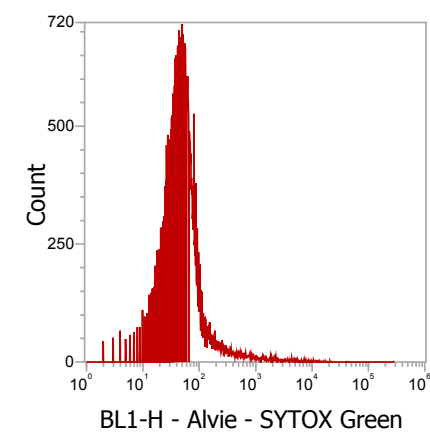
P1 - F5



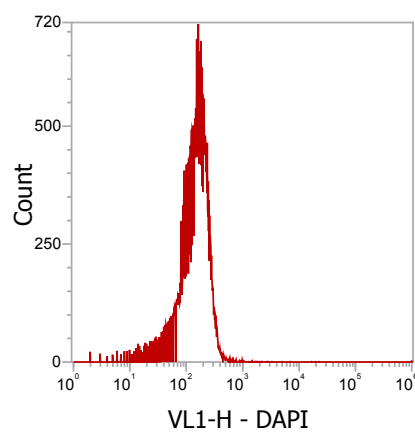
P1 - F5



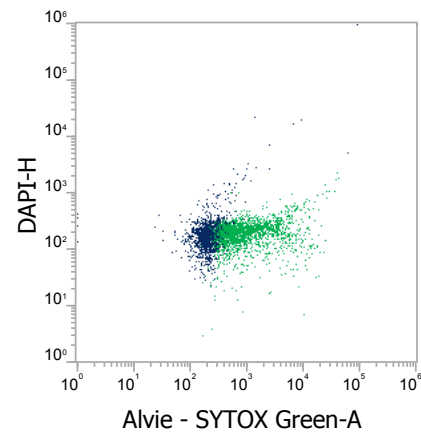
P1 - F5



P1 - F5



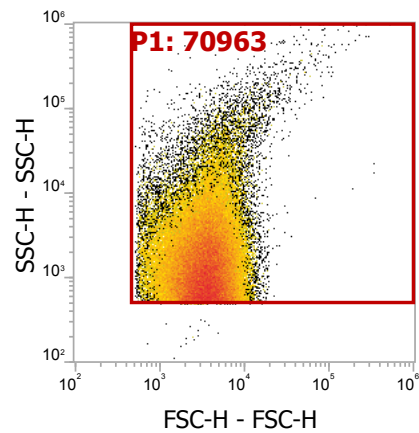
R1 - F5



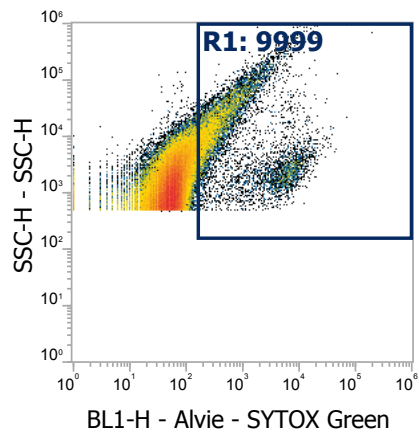
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **F5**  
Time Recorded: **15:55:59**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	44,705	100	447.050	100.00
▢ P1	P1	FSC-H	SSC-H	44,701	100	447.010	99.99
▢ R1	R1	BL1-H	SSC-H	3,702	100	37.020	8.281
▢ DEAD	DEAD	BL1-H	VL1-H	11	100	0.110	0.025
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	19	100	0.190	0.043
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	42,700	100	427.000	95.51
▢ LIVE	LIVE	BL1-H	VL1-H	1,971	100	19.710	4.409

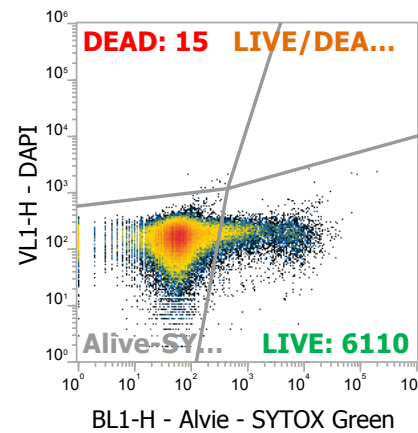
All Events - F6



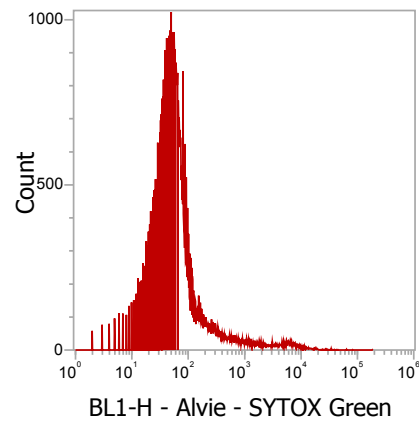
P1 - F6



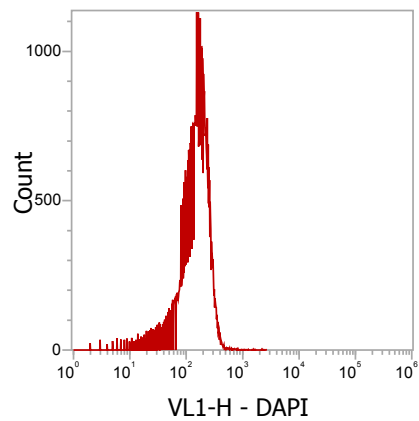
P1 - F6



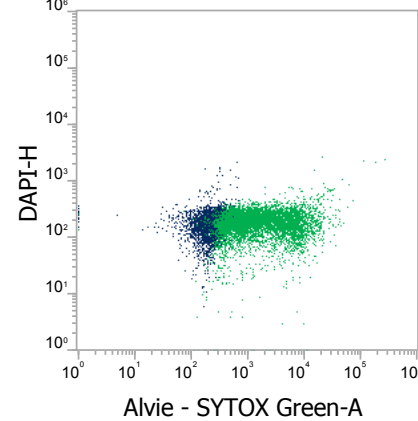
P1 - F6



P1 - F6



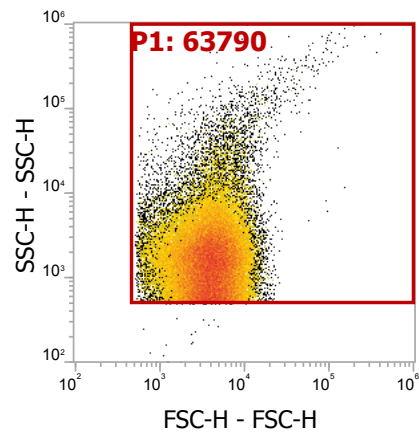
R1 - F6



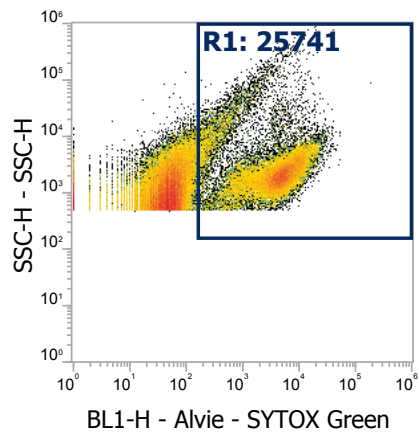
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **F6**  
Time Recorded: **16:01:47**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	70,980	100	709.800	100.00
▢ P1	P1	FSC-H	SSC-H	70,963	100	709.630	99.97
▢ R1	R1	BL1-H	SSC-H	9,999	100	99.990	14.08
▢ DEAD	DEAD	BL1-H	VL1-H	15	100	0.150	0.021
▢ 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	64,838	100	648.380	91.34
▢ LIVE	LIVE	BL1-H	VL1-H	6,110	100	61.100	8.608

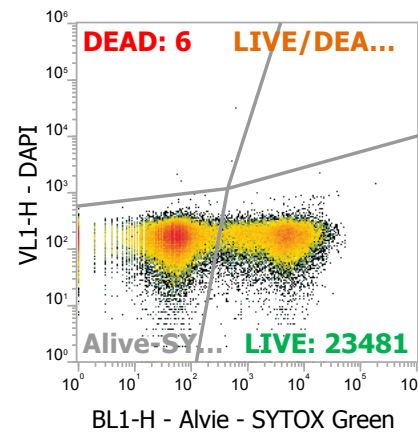
All Events - F7



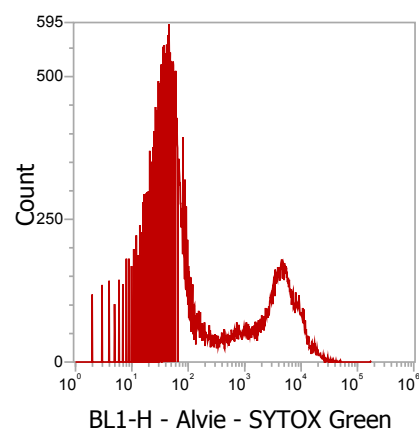
P1 - F7



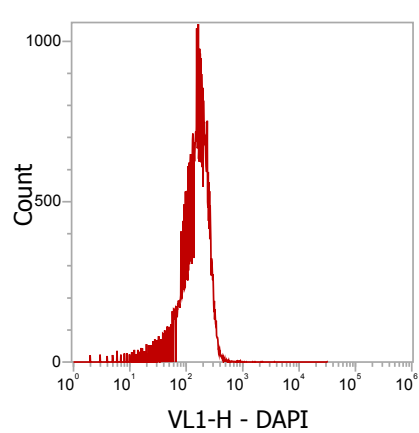
P1 - F7



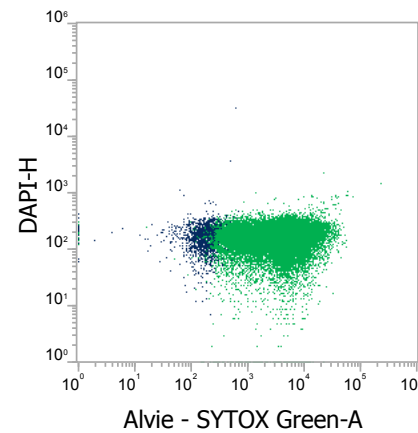
P1 - F7



P1 - F7



R1 - F7



Experiment: **Experiment**

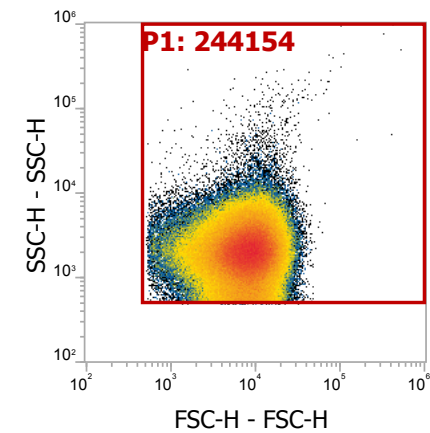
Group: **Cyto 9**

Sample: **F7**

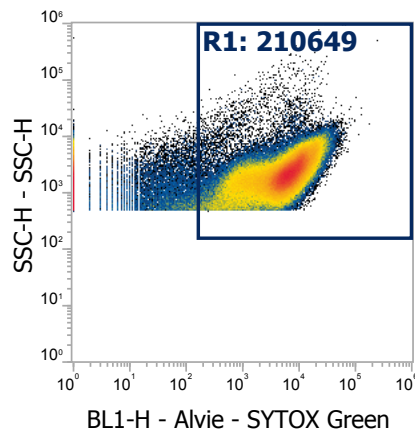
Time Recorded: **16:07:36**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	63,807	100	638.070	100.00
▢ P1	P1	FSC-H	SSC-H	63,790	100	637.900	99.97
▢ R1	R1	BL1-H	SSC-H	25,741	100	257.410	40.34
▢ DEAD	DEAD	BL1-H	VL1-H	6	100	0.060	0.009
▢ 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	40,303	100	403.030	63.16
▢ LIVE	LIVE	BL1-H	VL1-H	23,481	100	234.810	36.80

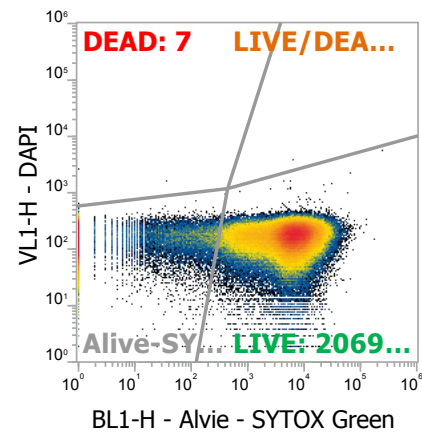
All Events - F8



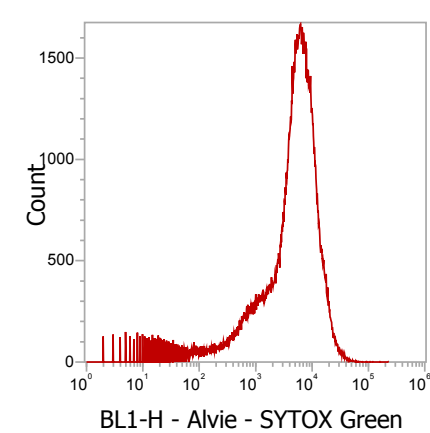
P1 - F8



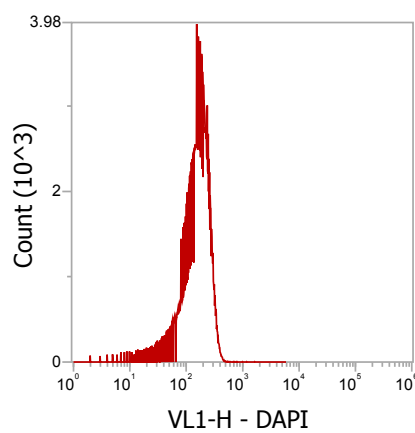
P1 - F8



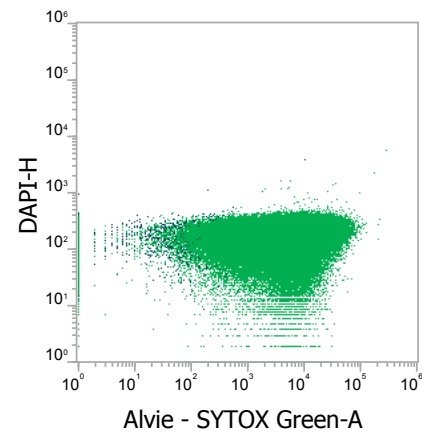
P1 - F8



P1 - F8



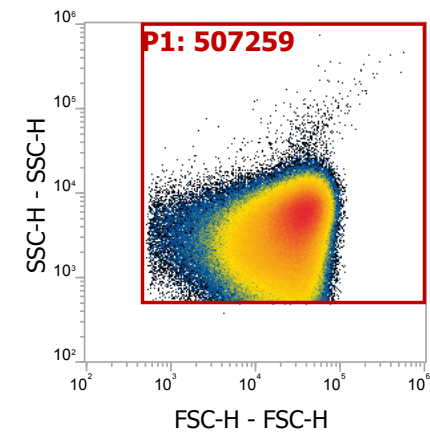
R1 - F8



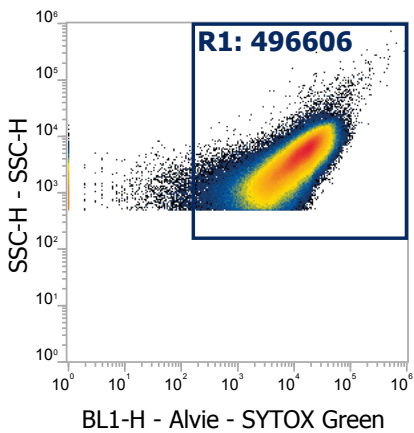
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **F8**  
Time Recorded: **16:13:27**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	244,154	100	2,441.540	100.0
▢ P1	P1	FSC-H	SSC-H	244,154	100	2,441.540	100.0
▢ R1	R1	BL1-H	SSC-H	210,649	100	2,106.490	86.2
▢ DEAD	DEAD	BL1-H	VL1-H	7	100	0.070	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	37,160	100	371.600	15.2
▢ LIVE	LIVE	BL1-H	VL1-H	206,986	100	2,069.860	84.7

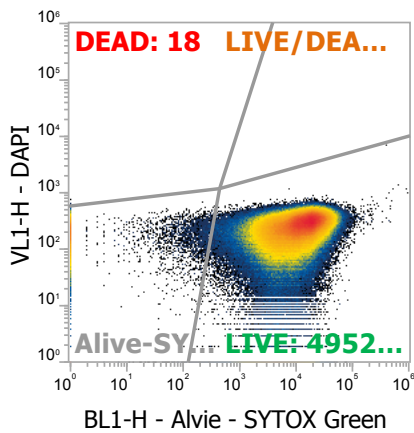
All Events - F9



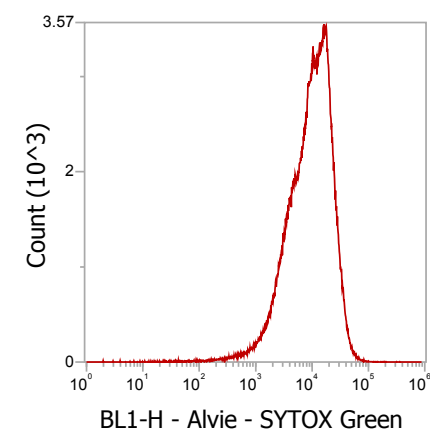
P1 - F9



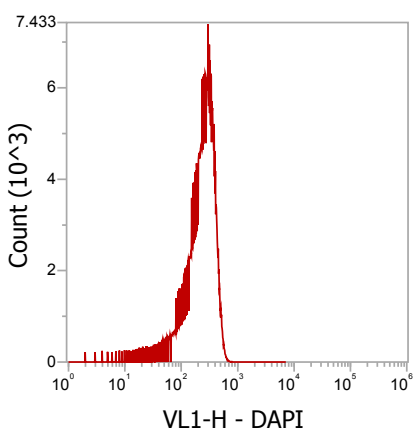
P1 - F9



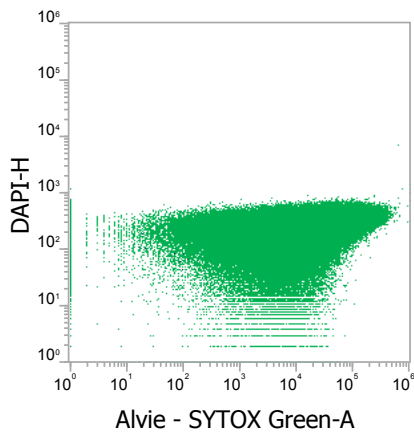
P1 - F9



P1 - F9



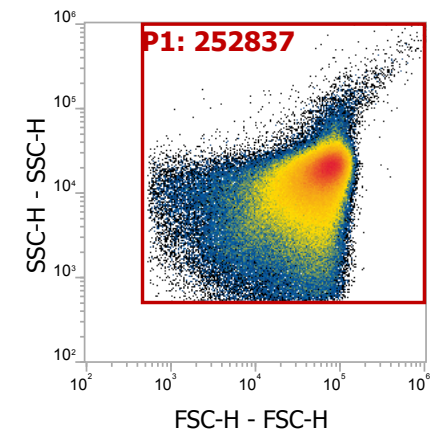
R1 - F9



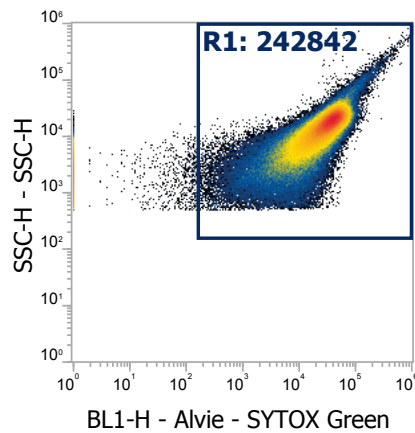
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **F9**  
Time Recorded: **16:19:20**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	507,260	100	5,072.600	100.0
▢ P1	P1	FSC-H	SSC-H	507,259	100	5,072.590	100.0
▢ R1	R1	BL1-H	SSC-H	496,606	100	4,966.060	97.9
▢ DEAD	DEAD	BL1-H	VL1-H	18	100	0.180	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	12,010	100	120.100	2.36
▢ LIVE	LIVE	BL1-H	VL1-H	495,231	100	4,952.310	97.6

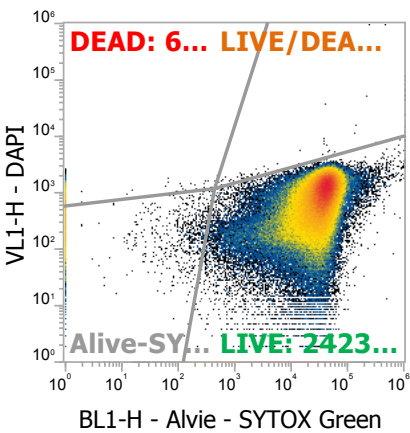
All Events - F10



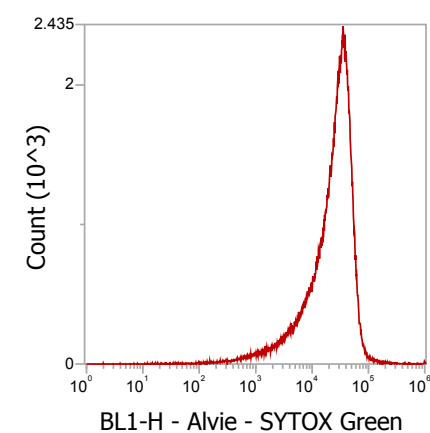
P1 - F10



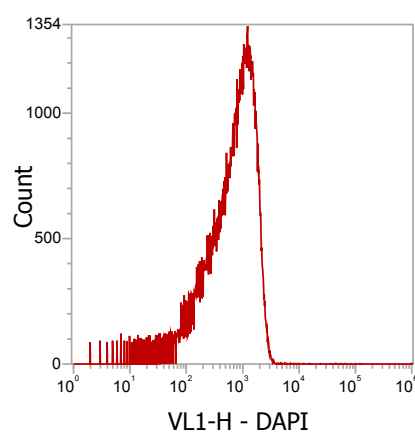
P1 - F10



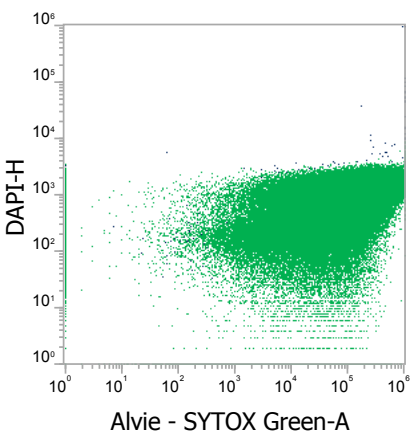
P1 - F10



P1 - F10



R1 - F10



Experiment: **Experiment**

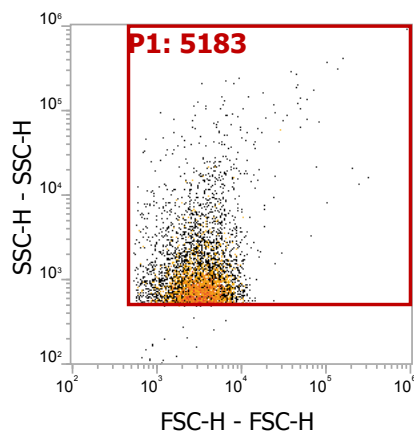
Group: **Cyto 9**

Sample: **F10**

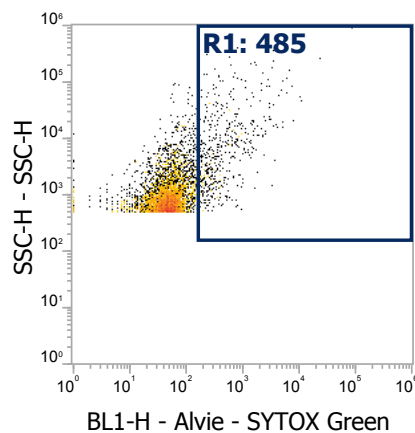
Time Recorded: **16:25:13**

Name		Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events		All Events	N/A	N/A	252,837	100	2,528.370	100.0
▢ P1		P1	FSC-H	SSC-H	252,837	100	2,528.370	100.0
▢ R1		R1	BL1-H	SSC-H	242,842	100	2,428.420	96.0
▢ DEAD		DEAD	BL1-H	VL1-H	686	100	6.860	0.27
▢ LIVE/DEAD		LIVE/DEAD	BL1-H	VL1-H	125	100	1.250	0.04
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-		BL1-H	VL1-H	9,628	100	96.280	3.80
▢ LIVE		LIVE	BL1-H	VL1-H	242,398	100	2,423.980	95.8

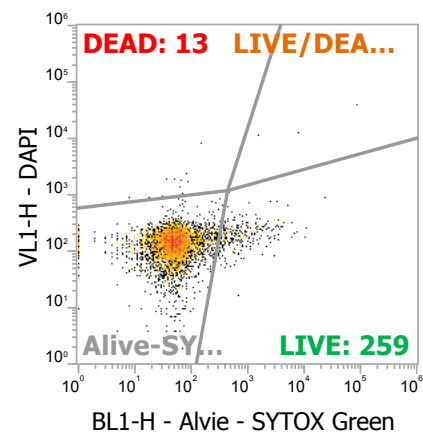
All Events - G1



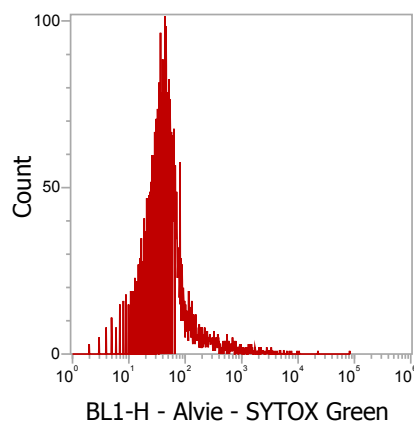
P1 - G1



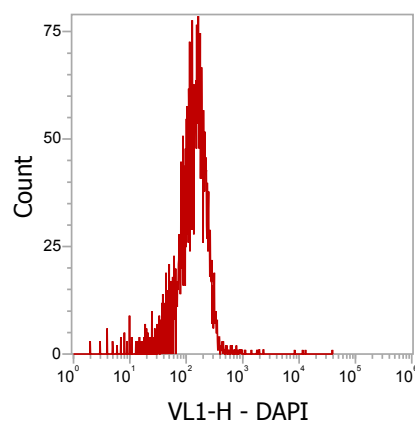
P1 - G1



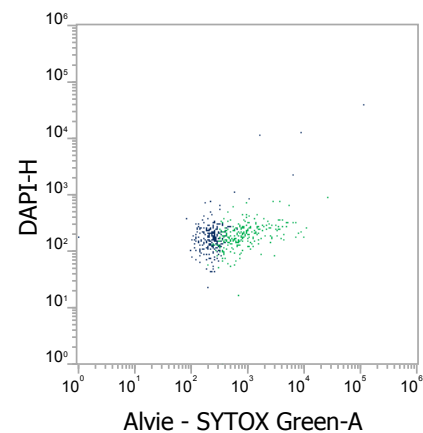
P1 - G1



P1 - G1



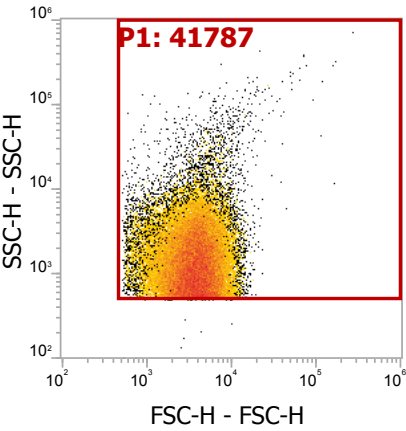
R1 - G1

Experiment: **Experiment**Group: **Cyto 9**Sample: **G1**Time Recorded: **15:28:49**

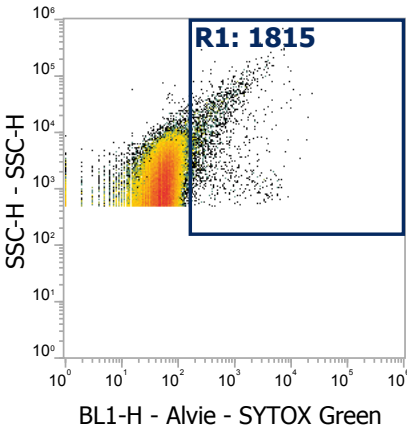
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Total
▢ All Events	All Events	N/A	N/A	5,201	100	52.010	100.000
▢ P1	P1	FSC-H	SSC-H	5,183	100	51.830	99.654
▢ R1	R1	BL1-H	SSC-H	485	100	4.850	9.325
▢ DEAD	DEAD	BL1-H	VL1-H	13	100	0.130	0.250
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	4	100	0.040	0.077
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	4,907	100	49.070	94.347
▢ LIVE	LIVE	BL1-H	VL1-H	259	100	2.590	4.980



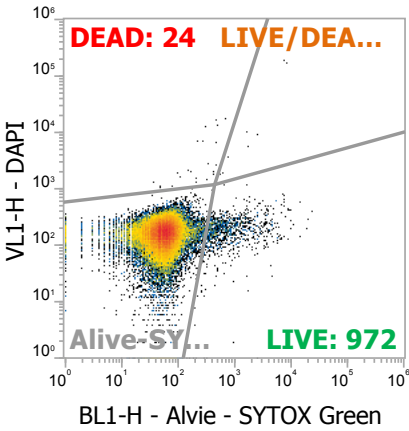
All Events - G2



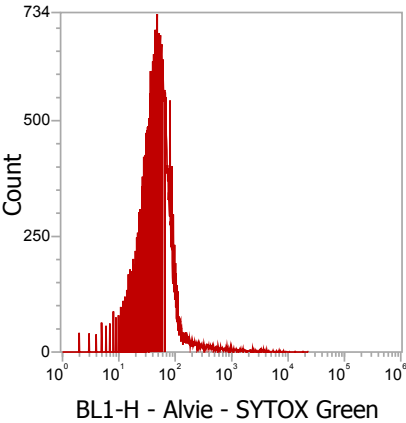
P1 - G2



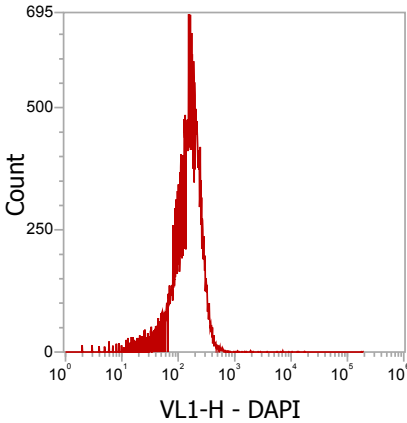
P1 - G2



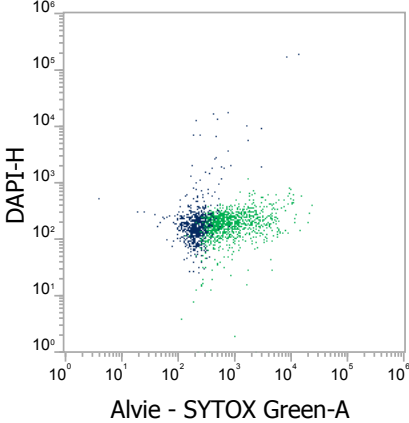
P1 - G2



P1 - G2



R1 - G2



Experiment: **Experiment**

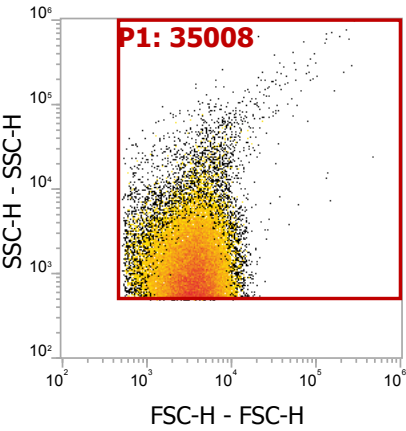
Group: **Cyto 9**

Sample: **G2**

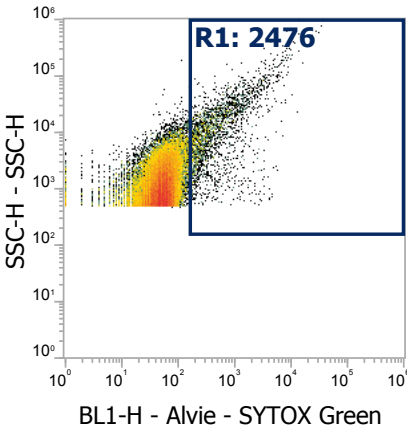
Time Recorded: **15:34:38**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	41,794	100	417.940	100.00
▢ P1	P1	FSC-H	SSC-H	41,787	100	417.870	99.98
▢ R1	R1	BL1-H	SSC-H	1,815	100	18.150	4.34
▢ DEAD	DEAD	BL1-H	VL1-H	24	100	0.240	0.057
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	10	100	0.100	0.024
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	40,781	100	407.810	97.57
▢ LIVE	LIVE	BL1-H	VL1-H	972	100	9.720	2.326

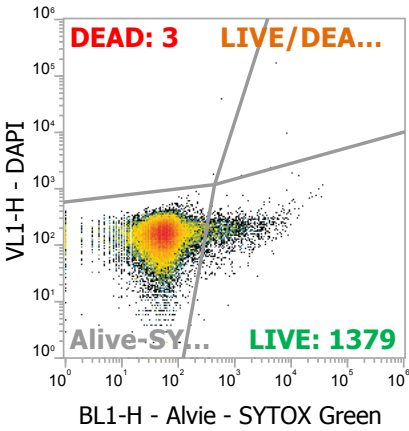
All Events - G3



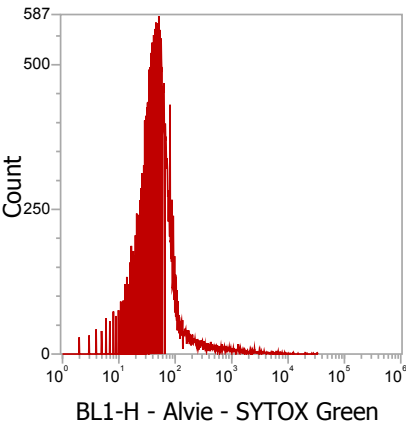
P1 - G3



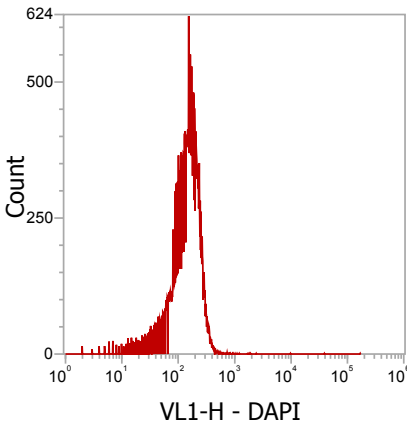
P1 - G3



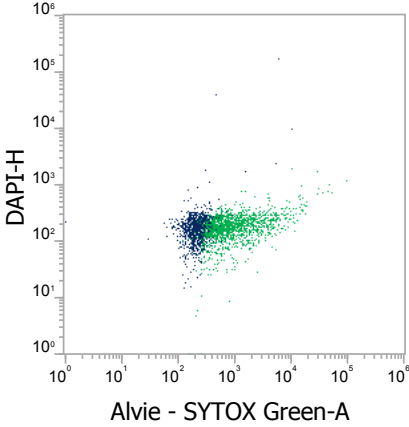
P1 - G3



P1 - G3



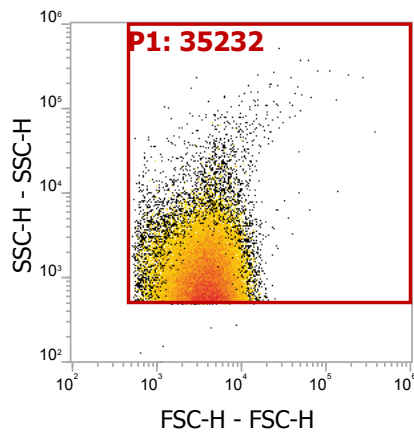
R1 - G3



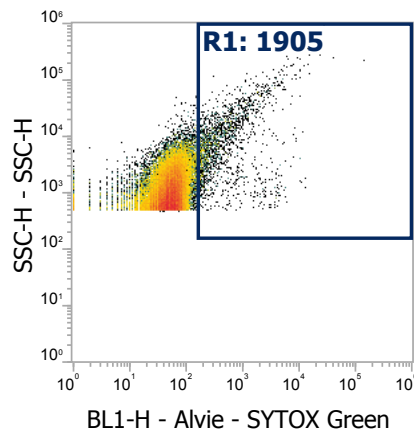
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **G3**  
Time Recorded: **15:40:28**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	35,008	100	350.080	100.00
▢ P1	P1	FSC-H	SSC-H	35,008	100	350.080	100.00
▢ R1	R1	BL1-H	SSC-H	2,476	100	24.760	7.073
▢ DEAD	DEAD	BL1-H	VL1-H	3	100	0.030	0.009
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	4	100	0.040	0.011
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	33,622	100	336.220	96.04
▢ LIVE	LIVE	BL1-H	VL1-H	1,379	100	13.790	3.939

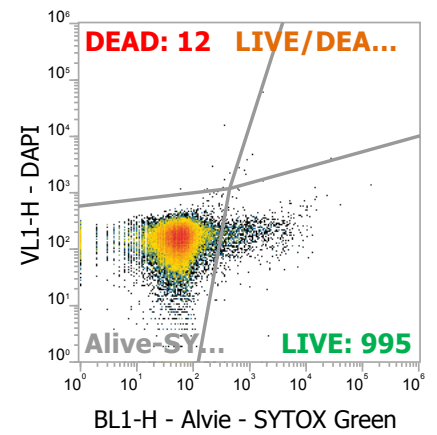
All Events - G4



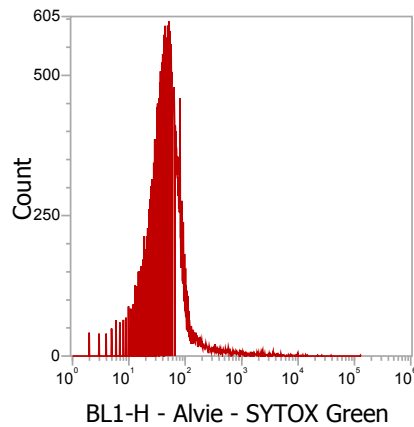
P1 - G4



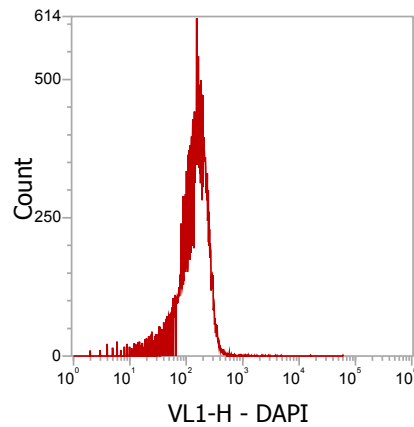
P1 - G4



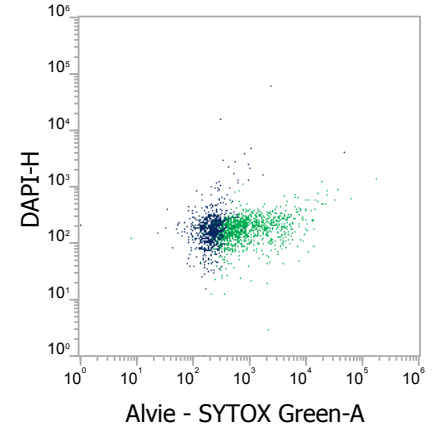
P1 - G4



P1 - G4

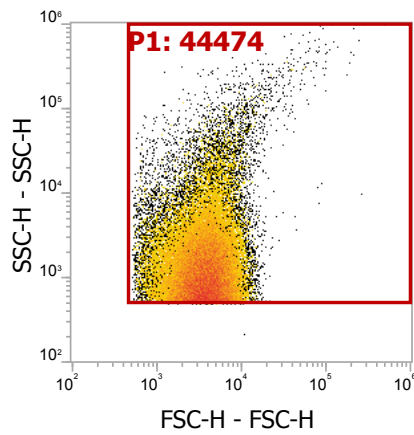


R1 - G4

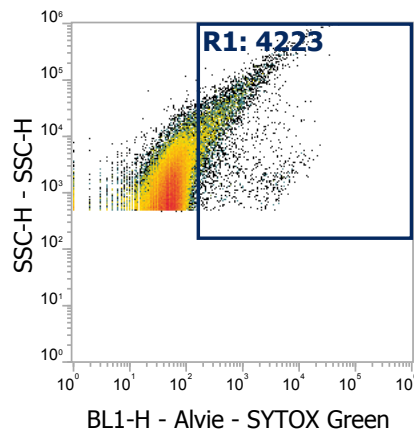
Experiment: **Experiment**Group: **Cyto 9**Sample: **G4**Time Recorded: **15:51:09**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	35,239	100	352.390	100.00
▢ P1	P1	FSC-H	SSC-H	35,232	100	352.320	99.98
▢ R1	R1	BL1-H	SSC-H	1,905	100	19.050	5.406
▢ DEAD	DEAD	BL1-H	VL1-H	12	100	0.120	0.034
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	9	100	0.090	0.026
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	34,216	100	342.160	97.09
▢ LIVE	LIVE	BL1-H	VL1-H	995	100	9.950	2.824

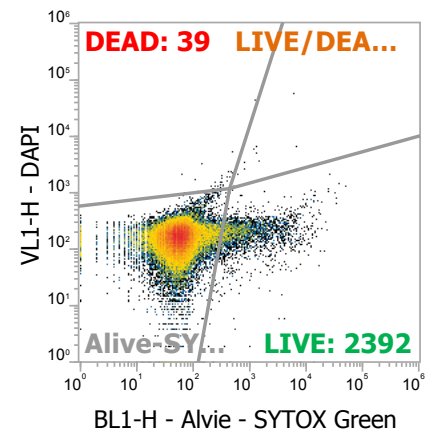
All Events - G5



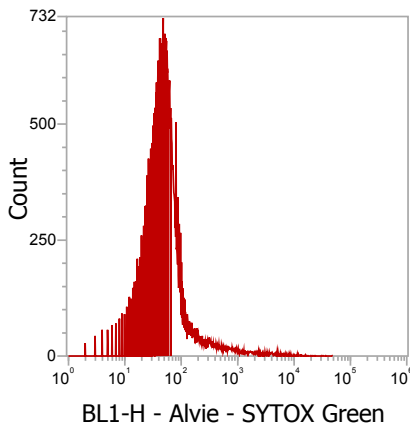
P1 - G5



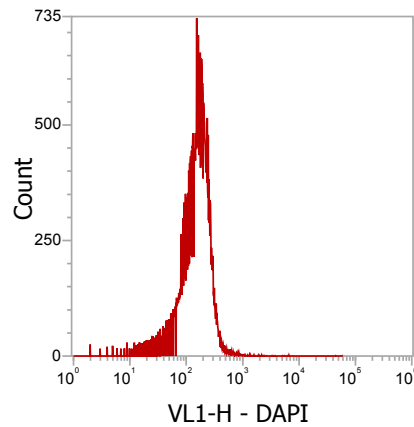
P1 - G5



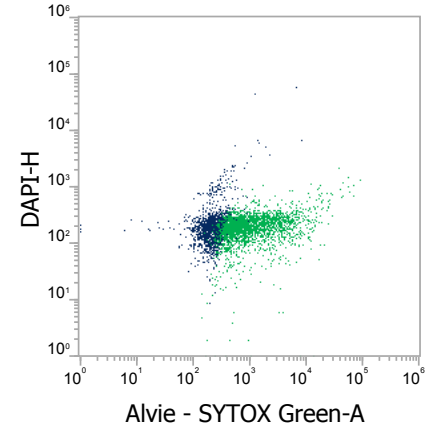
P1 - G5



P1 - G5

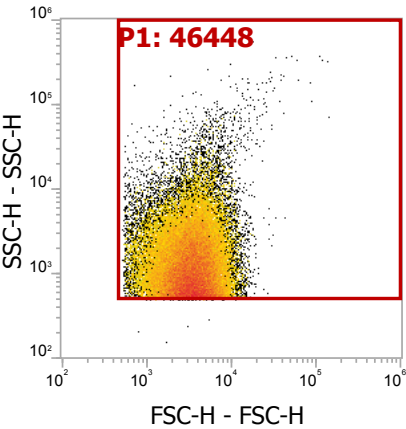


R1 - G5

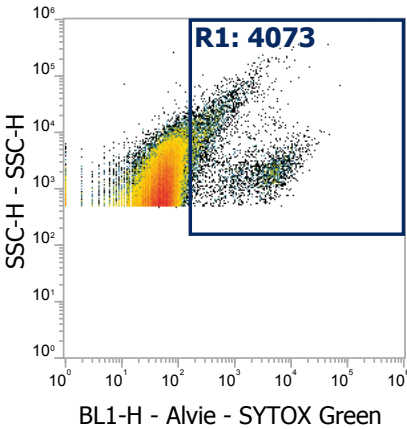
Experiment: **Experiment**Group: **Cyto 9**Sample: **G5**Time Recorded: **15:56:57**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	44,475	100	444.750	100.00
▢ P1	P1	FSC-H	SSC-H	44,474	100	444.740	99.99
▢ R1	R1	BL1-H	SSC-H	4,223	100	42.230	9.49%
▢ DEAD	DEAD	BL1-H	VL1-H	39	100	0.390	0.088%
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	10	100	0.100	0.022%
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	42,033	100	420.330	94.50%
▢ LIVE	LIVE	BL1-H	VL1-H	2,392	100	23.920	5.37%

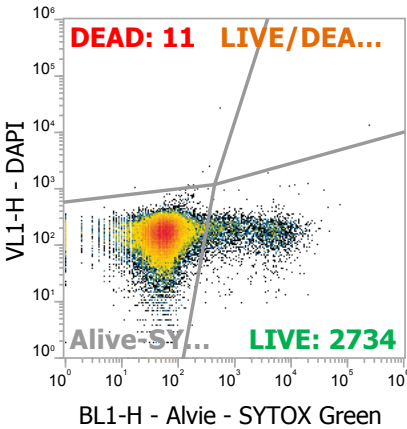
All Events - G6



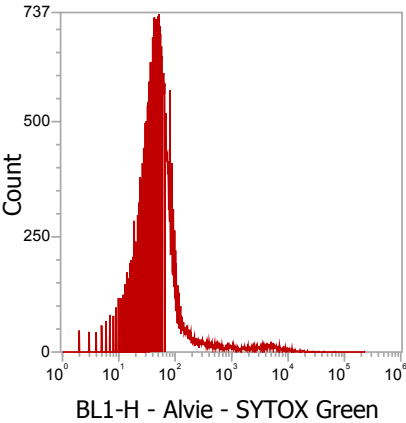
P1 - G6



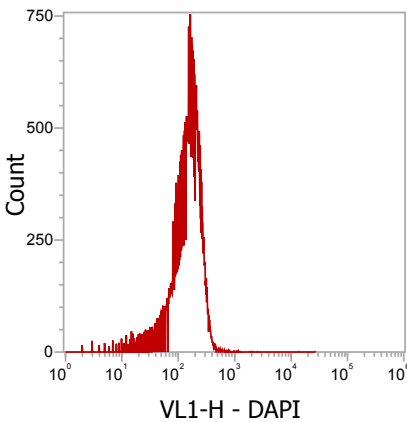
P1 - G6



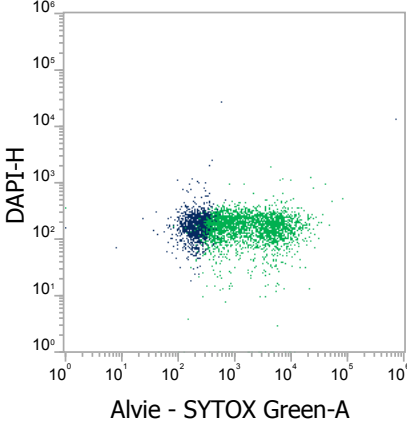
P1 - G6



P1 - G6



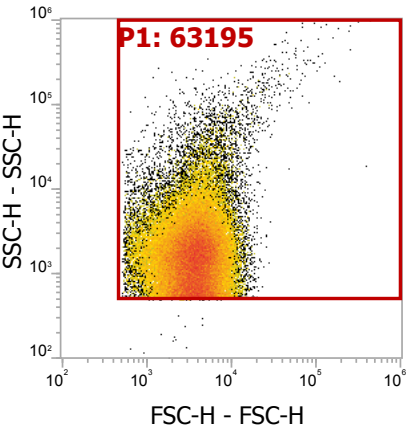
R1 - G6



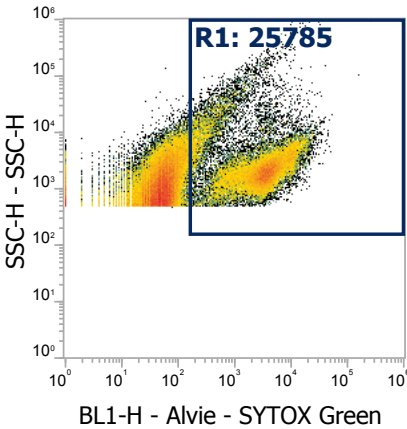
Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **G6**  
Time Recorded: **16:02:45**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	46,452	100	464.520	100.00
▢ P1	P1	FSC-H	SSC-H	46,448	100	464.480	99.99
▢ R1	R1	BL1-H	SSC-H	4,073	100	40.730	8.768
▢ DEAD	DEAD	BL1-H	VL1-H	11	100	0.110	0.024
▢ 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	43,702	100	437.020	94.08
▢ LIVE	LIVE	BL1-H	VL1-H	2,734	100	27.340	5.886

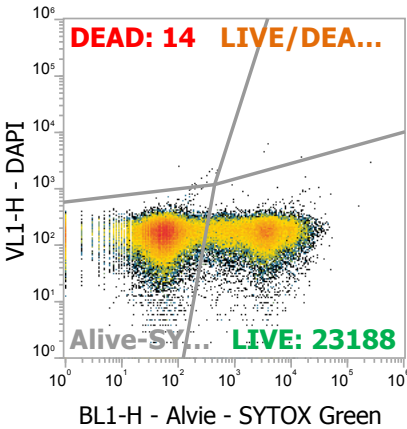
All Events - G7



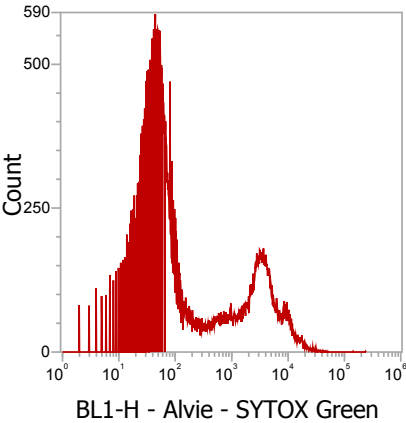
P1 - G7



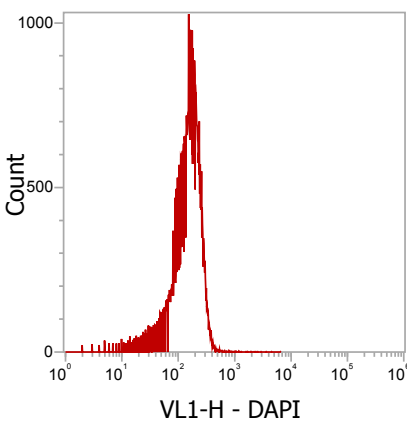
P1 - G7



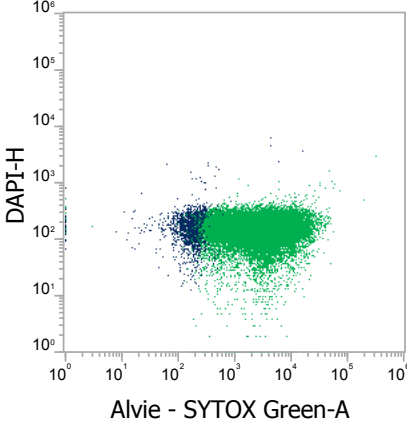
P1 - G7



P1 - G7



R1 - G7



Experiment: **Experiment**

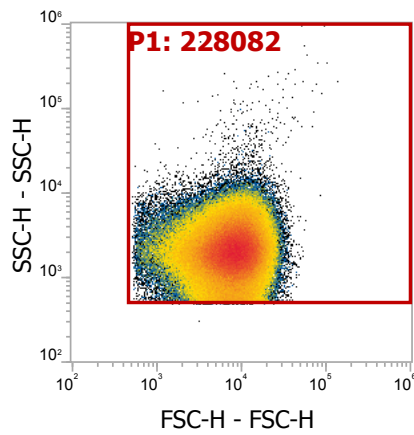
Group: **Cyto 9**

Sample: **G7**

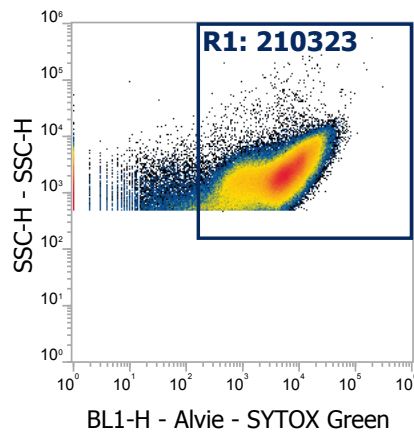
Time Recorded: **16:08:34**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tot
▢ All Events	All Events	N/A	N/A	63,207	100	632.070	100.00
▢ P1	P1	FSC-H	SSC-H	63,195	100	631.950	99.98
▢ R1	R1	BL1-H	SSC-H	25,785	100	257.850	40.79
▢ DEAD	DEAD	BL1-H	VL1-H	14	100	0.140	0.022
▢ 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	39,989	100	399.890	63.26
▢ LIVE	LIVE	BL1-H	VL1-H	23,188	100	231.880	36.68

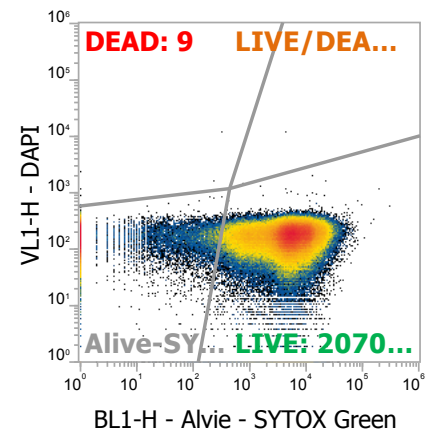
All Events - G8



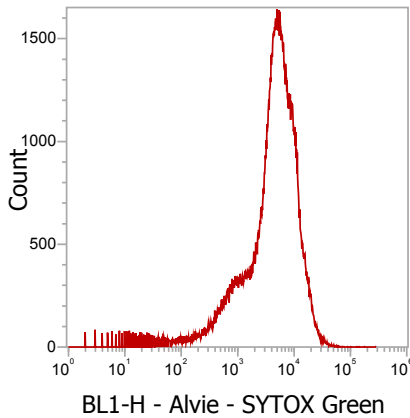
P1 - G8



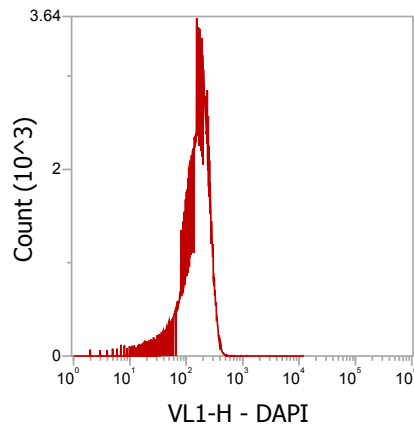
P1 - G8



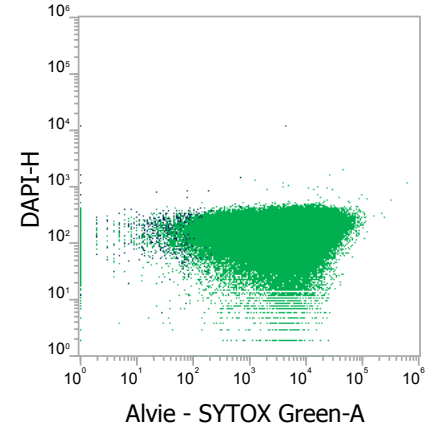
P1 - G8



P1 - G8

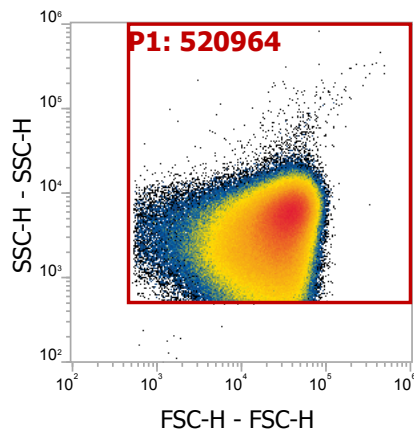


R1 - G8

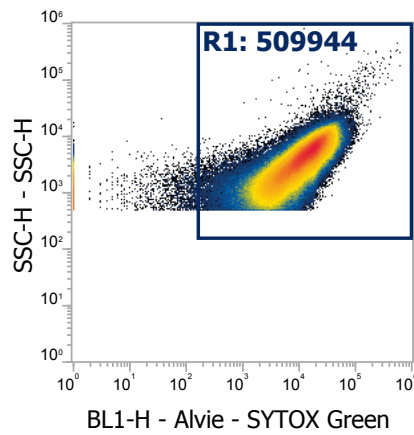
Experiment: **Experiment**Group: **Cyto 9**Sample: **G8**Time Recorded: **16:14:25**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	228,083	100	2,280.830	100.0
▢ P1	P1	FSC-H	SSC-H	228,082	100	2,280.820	100.0
▢ R1	R1	BL1-H	SSC-H	210,323	100	2,103.230	92.2
▢ DEAD	DEAD	BL1-H	VL1-H	9	100	0.090	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	20,974	100	209.740	9.19
▢ LIVE	LIVE	BL1-H	VL1-H	207,097	100	2,070.970	90.7

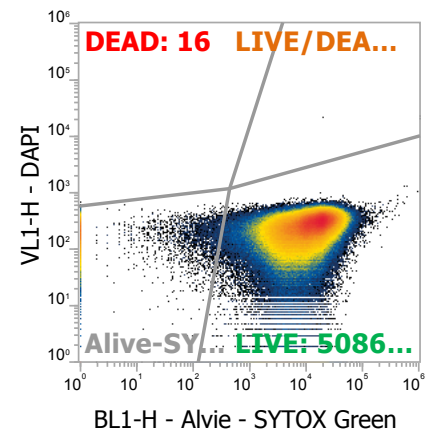
All Events - G9



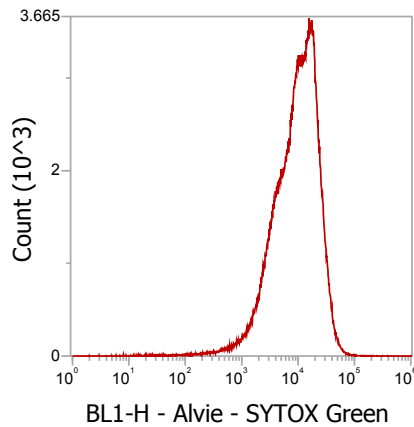
P1 - G9



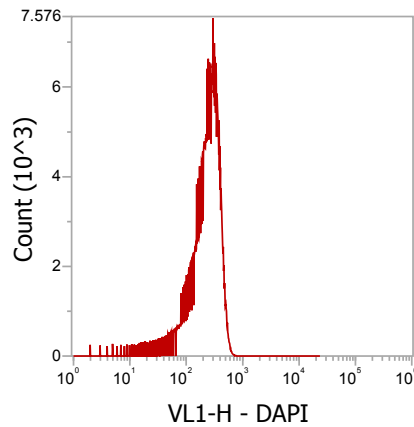
P1 - G9



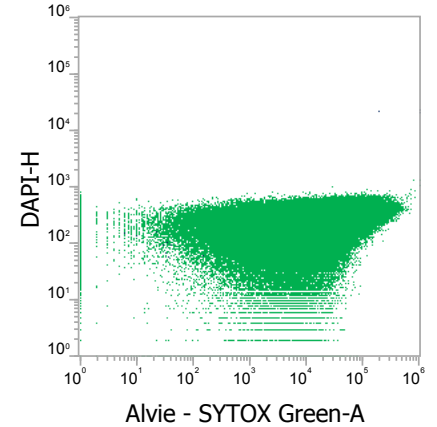
P1 - G9



P1 - G9



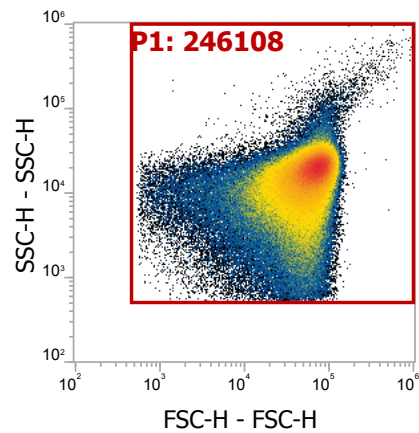
R1 - G9

Experiment: **Experiment**Group: **Cyto 9**Sample: **G9**Time Recorded: **16:20:19**

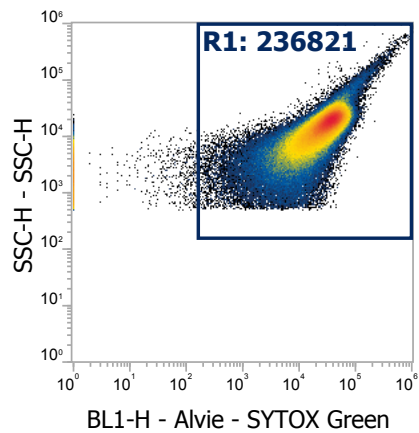
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	520,973	100	5,209.730	100.0
▢ P1	P1	FSC-H	SSC-H	520,964	100	5,209.640	99.9
▢ R1	R1	BL1-H	SSC-H	509,944	100	5,099.440	97.8
▢ DEAD	DEAD	BL1-H	VL1-H	16	100	0.160	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	3	100	0.030	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	12,338	100	123.380	2.36
▢ LIVE	LIVE	BL1-H	VL1-H	508,607	100	5,086.070	97.6



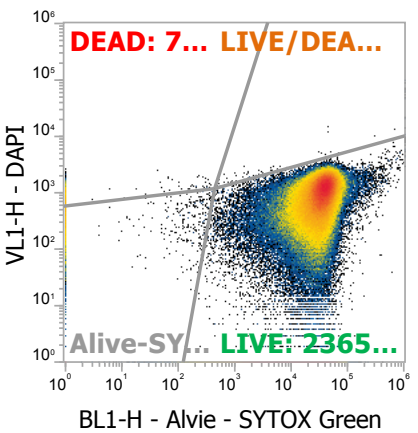
All Events - G10



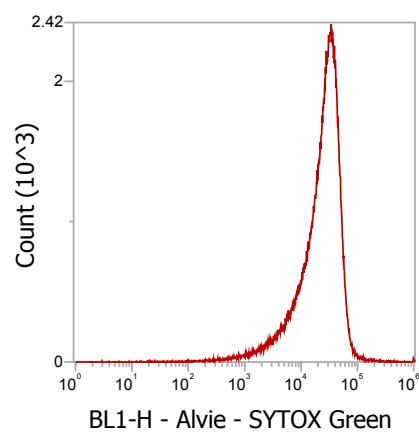
P1 - G10



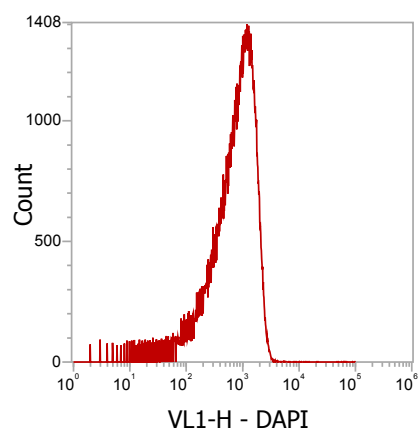
P1 - G10



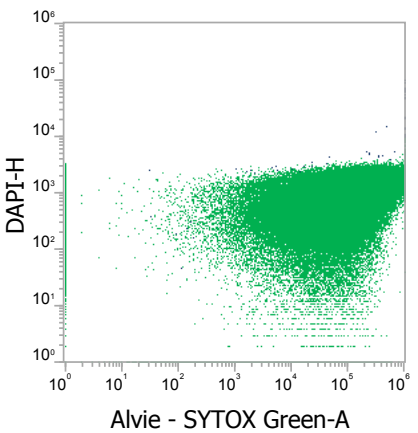
P1 - G10



P1 - G10

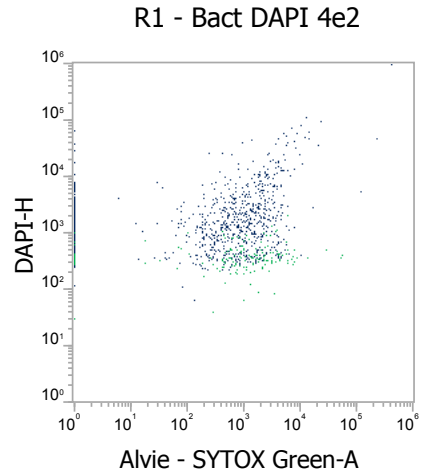
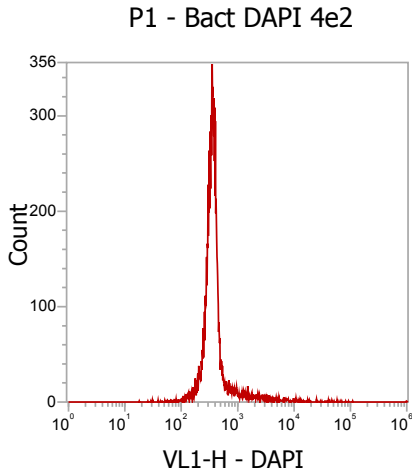
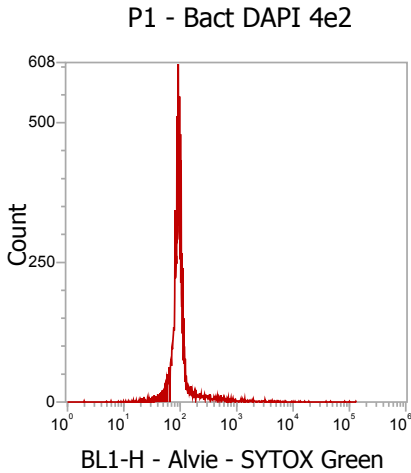
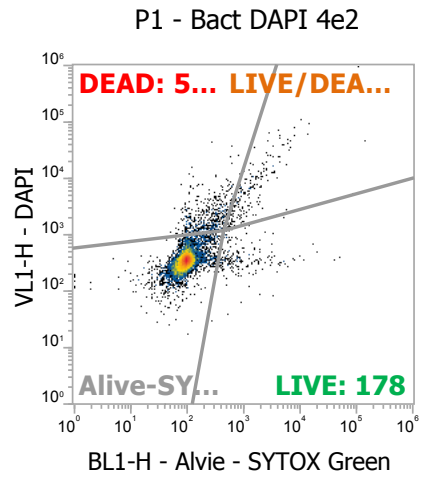
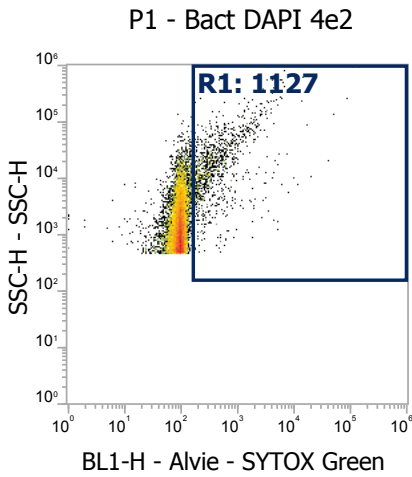
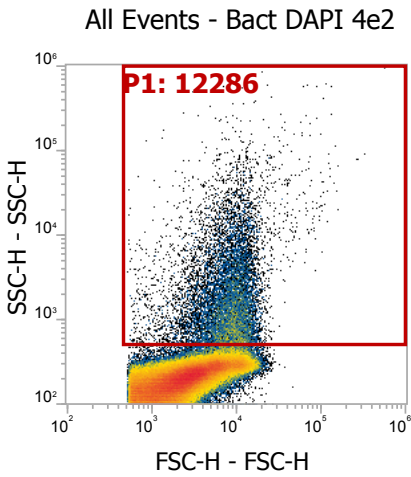


R1 - G10



Experiment: **Experiment**  
Group: **Cyto 9**  
Sample: **G10**  
Time Recorded: **16:26:11**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	246,108	100	2,461.080	100.0
▢ P1	P1	FSC-H	SSC-H	246,108	100	2,461.080	100.0
▢ R1	R1	BL1-H	SSC-H	236,821	100	2,368.210	96.2
▢ DEAD	DEAD	BL1-H	VL1-H	774	100	7.740	0.3
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	128	100	1.280	0.0
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	8,648	100	86.480	3.5
▢ LIVE	LIVE	BL1-H	VL1-H	236,558	100	2,365.580	96.1

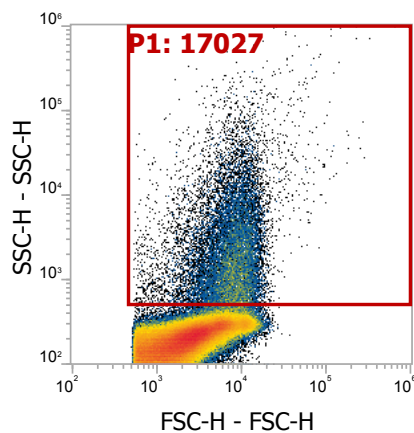


Experiment: **Experiment**  
Group: **DAPI**  
Sample: **Bact DAPI 4e2**  
Time Recorded: **14:02:29**

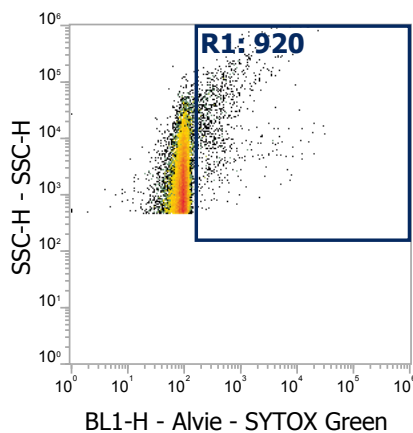
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%To
▢ All Events	All Events	N/A	N/A	231,392	91	2,542.769	100.0
▢ P1	P1	FSC-H	SSC-H	12,286	91	135.011	5.33
▢ R1	R1	BL1-H	SSC-H	1,127	91	12.385	0.48
▢ DEAD	DEAD	BL1-H	VL1-H	583	91	6.407	0.25
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	174	91	1.912	0.07
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	11,351	91	124.736	4.90
▢ LIVE	LIVE	BL1-H	VL1-H	178	91	1.956	0.07



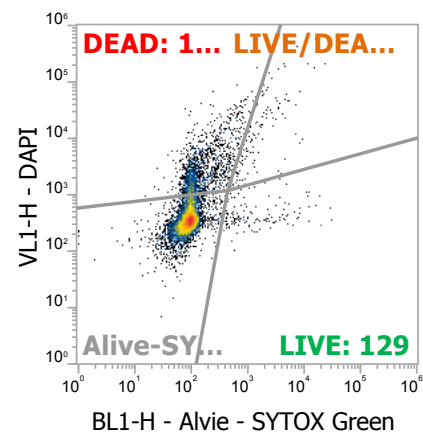
All Events - Bact DAPI 4e3



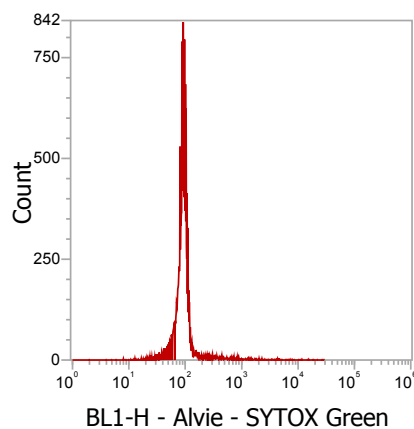
P1 - Bact DAPI 4e3



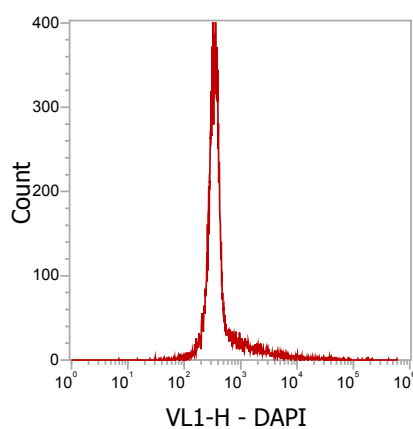
P1 - Bact DAPI 4e3



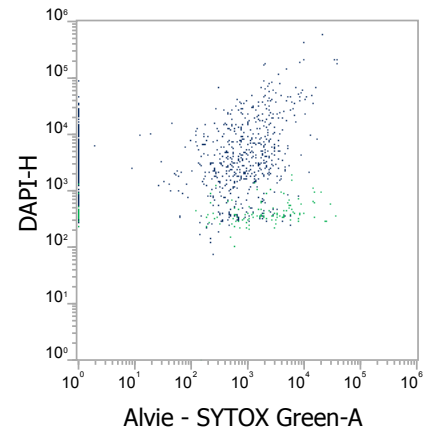
P1 - Bact DAPI 4e3



P1 - Bact DAPI 4e3



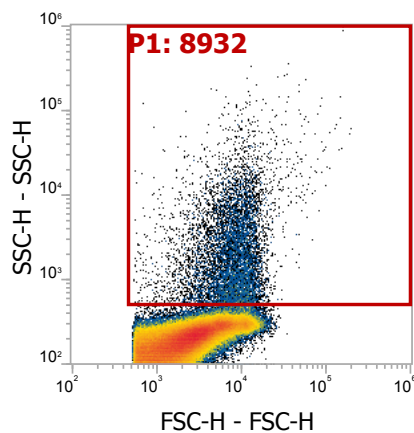
R1 - Bact DAPI 4e3

Experiment: **Experiment**Group: **DAPI**Sample: **Bact DAPI 4e3**Time Recorded: **14:05:28**

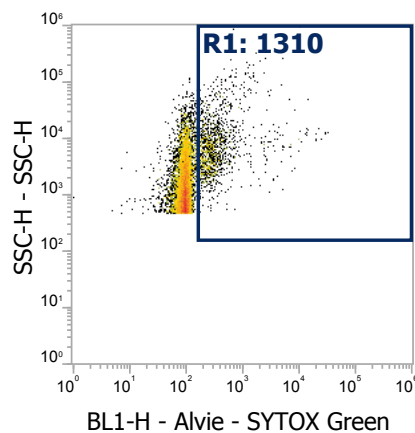
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	262,864	100	2,628.640	100.0
▢ P1	P1	FSC-H	SSC-H	17,027	100	170.270	6.47
▢ R1	R1	BL1-H	SSC-H	920	100	9.200	0.35
▢ DEAD	DEAD	BL1-H	VL1-H	1,763	100	17.630	0.67
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	104	100	1.040	0.04
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	15,031	100	150.310	5.71
▢ LIVE	LIVE	BL1-H	VL1-H	129	100	1.290	0.05



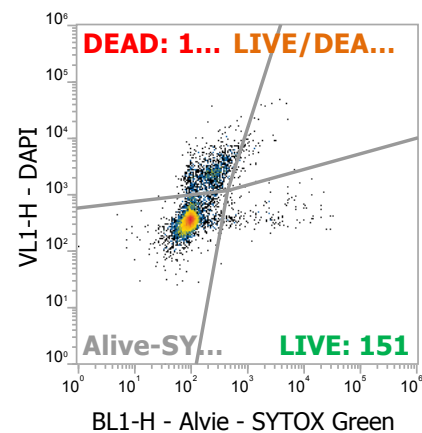
All Events - Bact DAPI 4e4



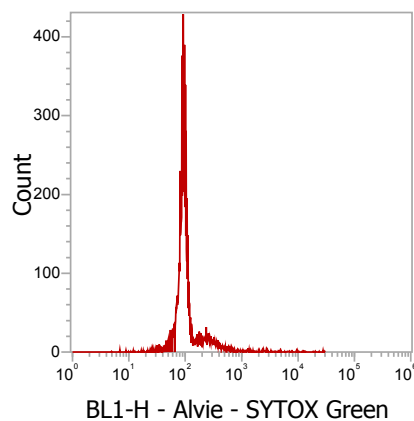
P1 - Bact DAPI 4e4



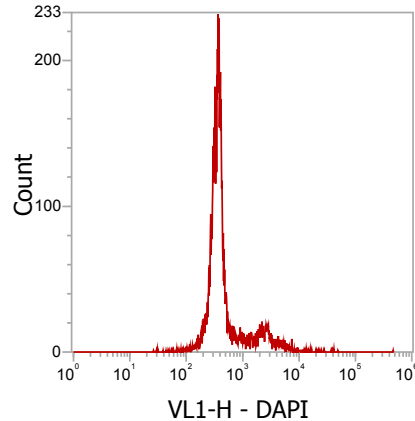
P1 - Bact DAPI 4e4



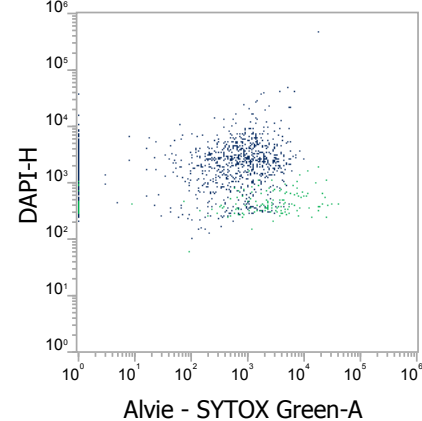
P1 - Bact DAPI 4e4



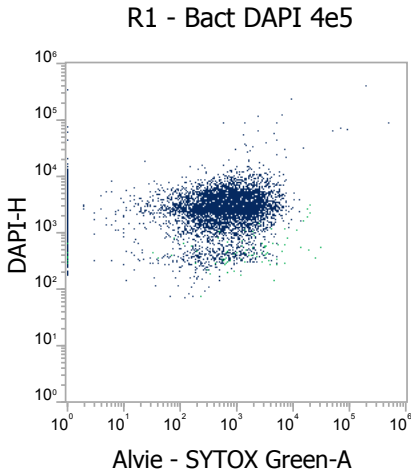
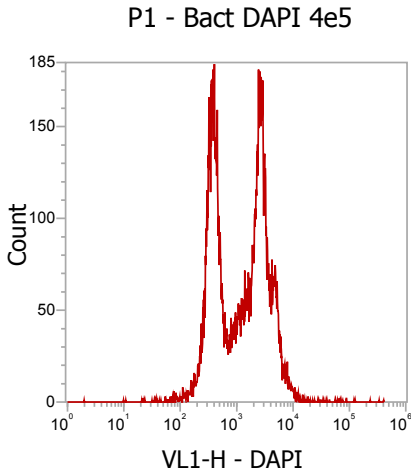
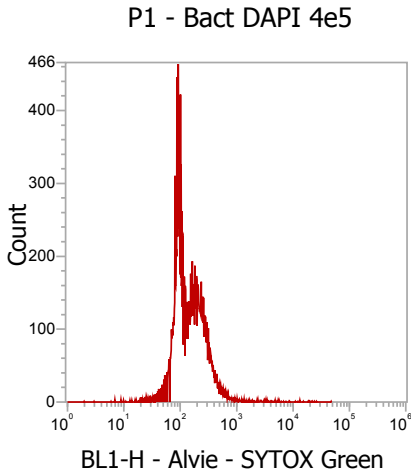
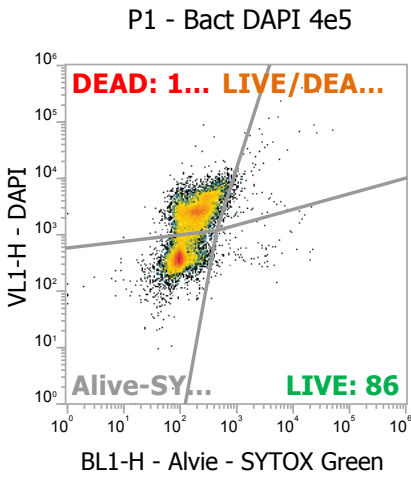
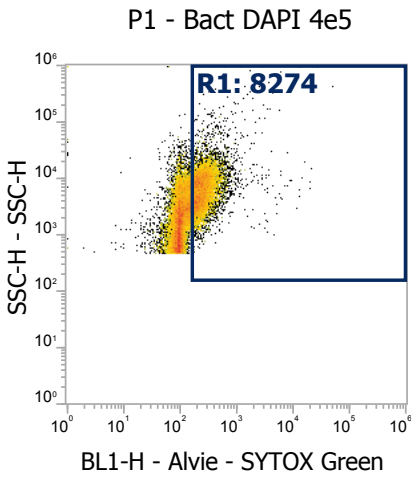
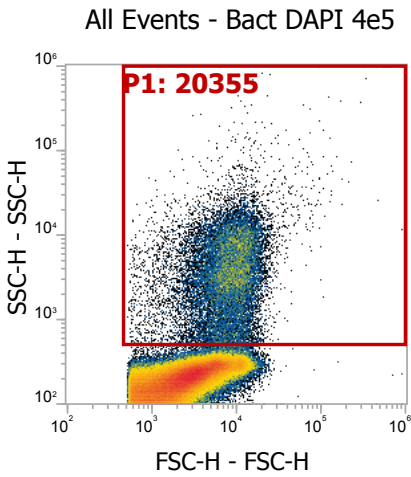
P1 - Bact DAPI 4e4



R1 - Bact DAPI 4e4

Experiment: **Experiment**Group: **DAPI**Sample: **Bact DAPI 4e4**Time Recorded: **14:07:22**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	267,264	100	2,672.640	100.0
▢ P1	P1	FSC-H	SSC-H	8,932	100	89.320	3.34
▢ R1	R1	BL1-H	SSC-H	1,310	100	13.100	0.49
▢ DEAD	DEAD	BL1-H	VL1-H	1,282	100	12.820	0.48
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	59	100	0.590	0.02
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	7,440	100	74.400	2.78
▢ LIVE	LIVE	BL1-H	VL1-H	151	100	1.510	0.05

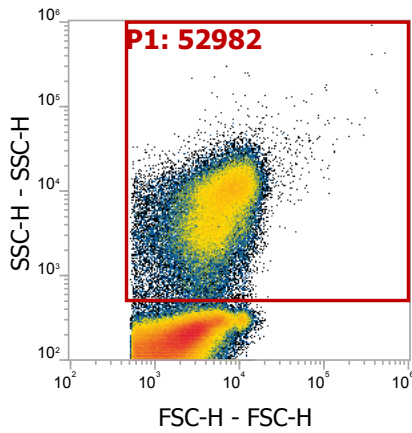


Experiment: **Experiment**  
 Group: **DAPI**  
 Sample: **Bact DAPI 4e5**  
 Time Recorded: **14:11:59**

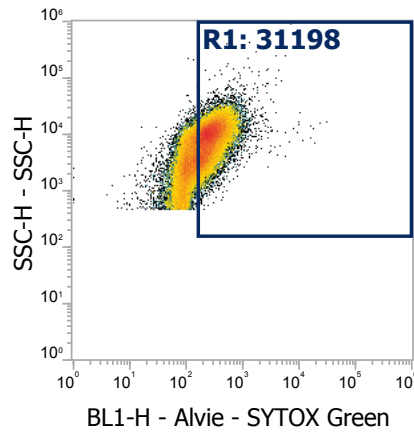
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
<div> <div></div> <div>All Events</div> </div>	All Events	N/A	N/A	244,665	100	2,446.650	100.0
<div> <div></div> <div>P1</div> </div>	P1	FSC-H	SSC-H	20,355	100	203.550	8.32
<div> <div></div> <div>R1</div> </div>	R1	BL1-H	SSC-H	8,274	100	82.740	3.38
<div> <div></div> <div>DEAD</div> </div>	DEAD	BL1-H	VL1-H	11,218	100	112.180	4.58
<div> <div></div> <div>LIVE/DEAD</div> </div>	LIVE/DEAD	BL1-H	VL1-H	140	100	1.400	0.05
<div> <div></div> <div>Alive-SYTOX Green-/Dead-PI-</div> </div>	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	8,911	100	89.110	3.62
<div> <div></div> <div>LIVE</div> </div>	LIVE	BL1-H	VL1-H	86	100	0.860	0.03



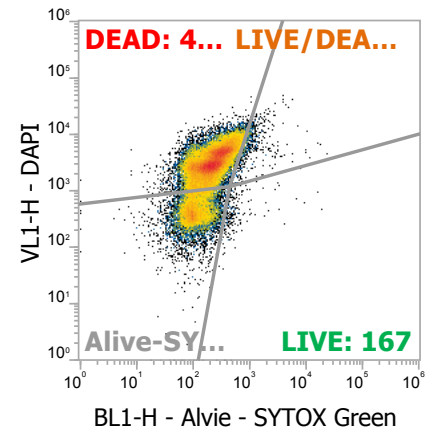
All Events - Bact DAPI 4e6



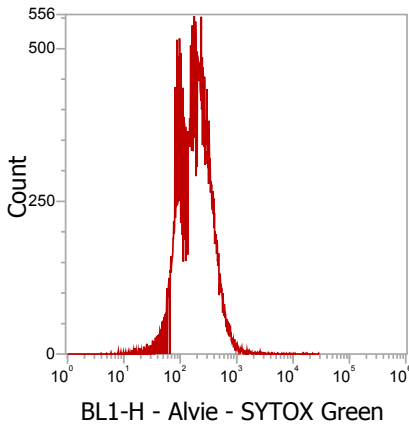
P1 - Bact DAPI 4e6



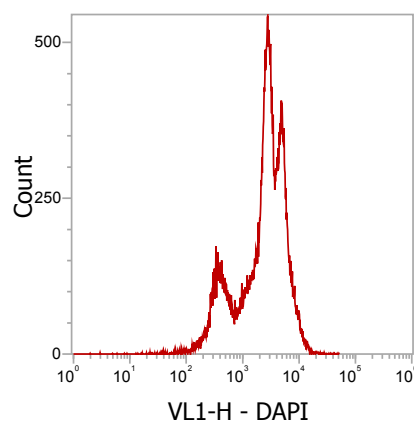
P1 - Bact DAPI 4e6



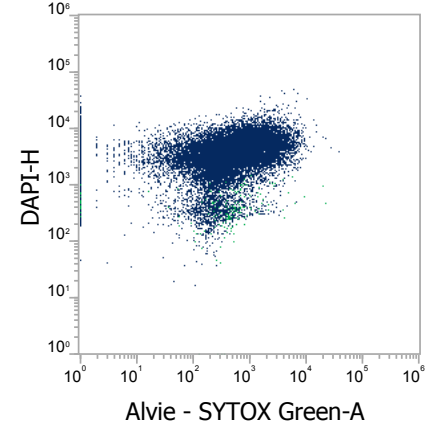
P1 - Bact DAPI 4e6



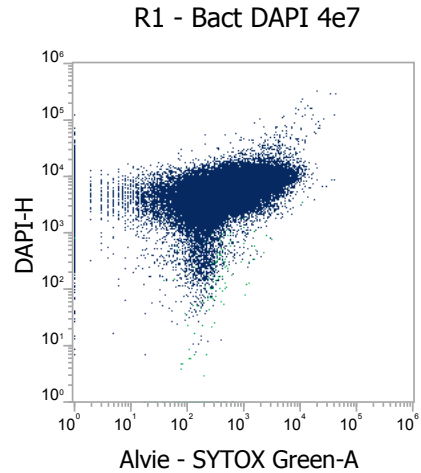
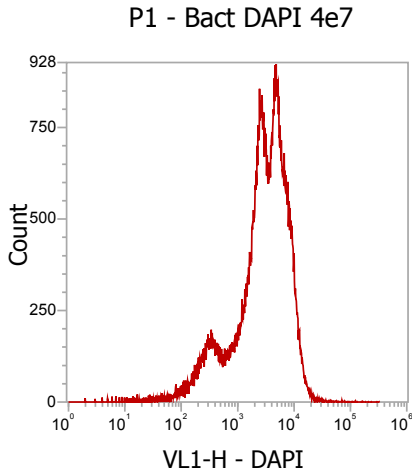
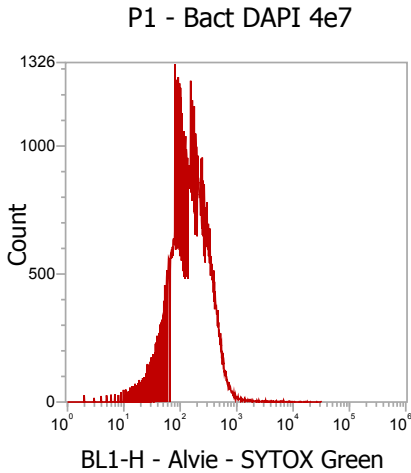
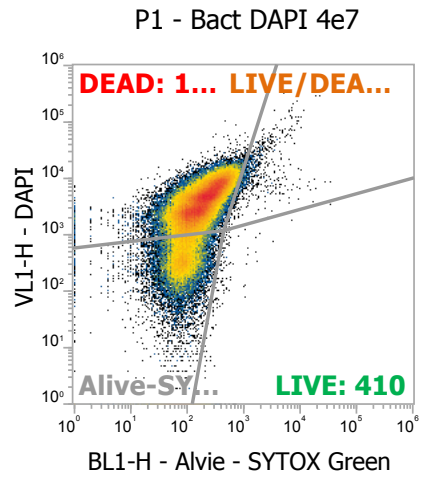
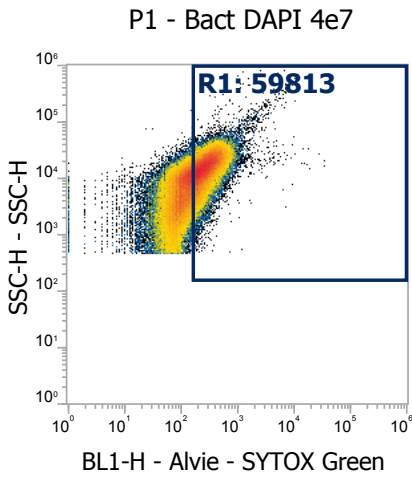
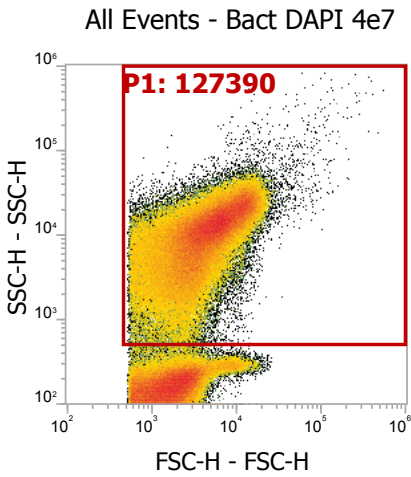
P1 - Bact DAPI 4e6



R1 - Bact DAPI 4e6

Experiment: **Experiment**Group: **DAPI**Sample: **Bact DAPI 4e6**Time Recorded: **14:13:47**

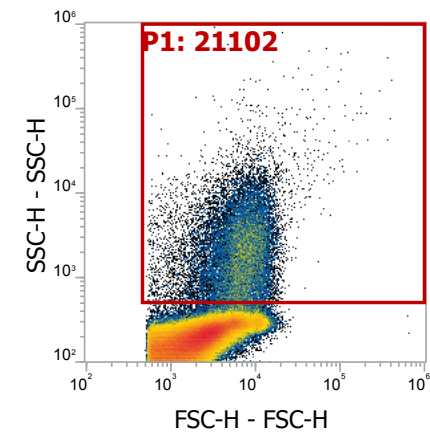
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	262,101	100	2,621.010	100.0
▢ P1	P1	FSC-H	SSC-H	52,982	100	529.820	20.2
▢ R1	R1	BL1-H	SSC-H	31,198	100	311.980	11.9
▢ DEAD	DEAD	BL1-H	VL1-H	41,610	100	416.100	15.8
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	418	100	4.180	0.15
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	10,787	100	107.870	4.11
▢ LIVE	LIVE	BL1-H	VL1-H	167	100	1.670	0.06



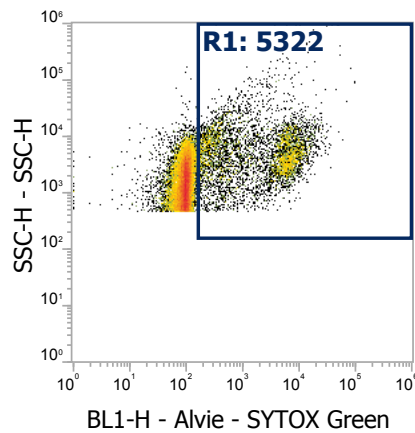
Experiment: **Experiment**  
Group: **DAPI**  
Sample: **Bact DAPI 4e7**  
Time Recorded: **14:15:17**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	265,490	100	2,654.900	100.0
▢ P1	P1	FSC-H	SSC-H	127,390	100	1,273.900	47.9
▢ R1	R1	BL1-H	SSC-H	59,813	100	598.130	22.5
▢ DEAD	DEAD	BL1-H	VL1-H	104,685	100	1,046.850	39.4
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	631	100	6.310	0.23
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	21,664	100	216.640	8.16
▢ LIVE	LIVE	BL1-H	VL1-H	410	100	4.100	0.15

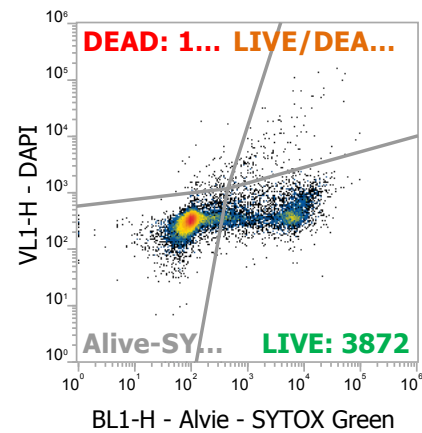
All Events - Buffer Cyto+DAPI



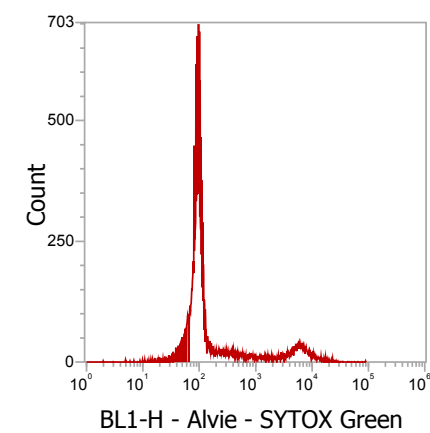
P1 - Buffer Cyto+DAPI



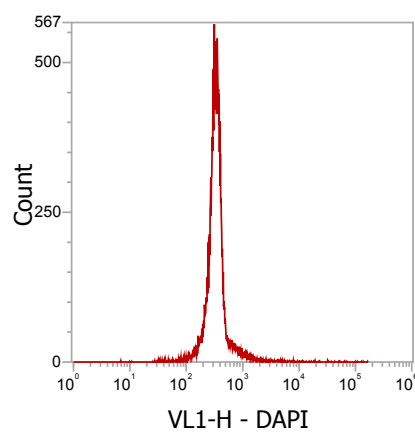
P1 - Buffer Cyto+DAPI



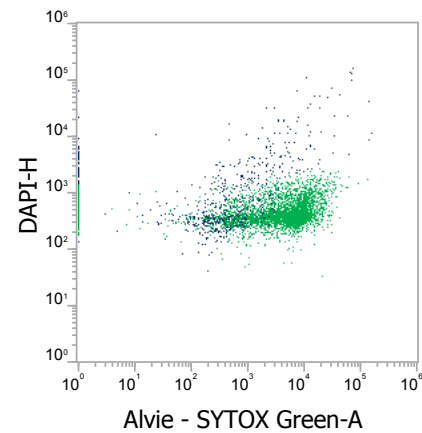
P1 - Buffer Cyto+DAPI



P1 - Buffer Cyto+DAPI



R1 - Buffer Cyto+DAPI



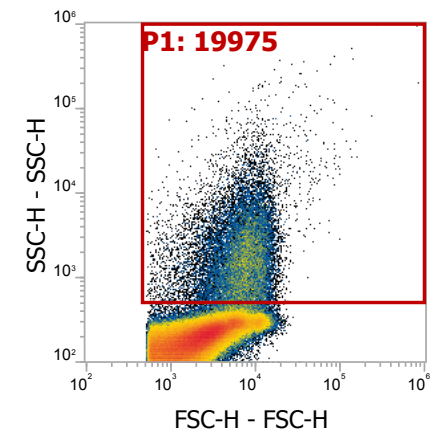
Experiment: **Experiment**  
Group: **DS**  
Sample: **Buffer Cyto+DAPI**  
Time Recorded: **14:24:31**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	276,571	100	2,765.710	100.0
▢ P1	P1	FSC-H	SSC-H	21,102	100	211.020	7.63
▢ R1	R1	BL1-H	SSC-H	5,322	100	53.220	1.92
▢ DEAD	DEAD	BL1-H	VL1-H	134	100	1.340	0.04
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	177	100	1.770	0.06
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	16,919	100	169.190	6.11
▢ LIVE	LIVE	BL1-H	VL1-H	3,872	100	38.720	1.40

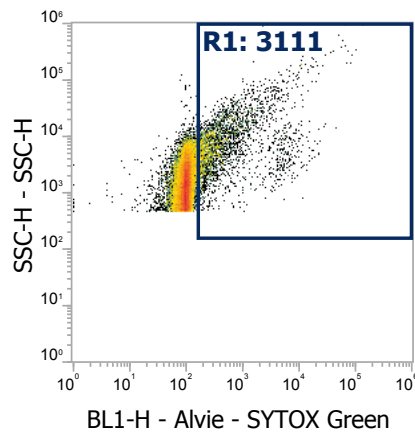




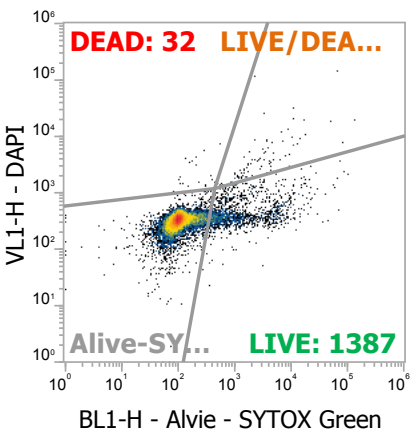
All Events - Bact DS 4e2



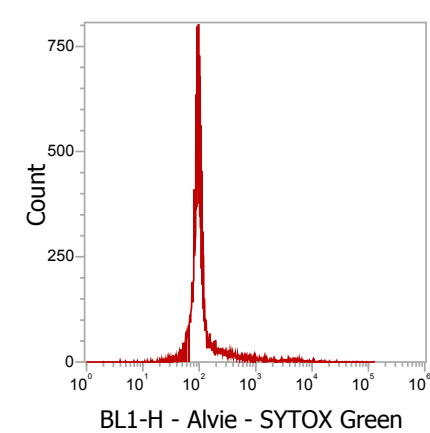
P1 - Bact DS 4e2



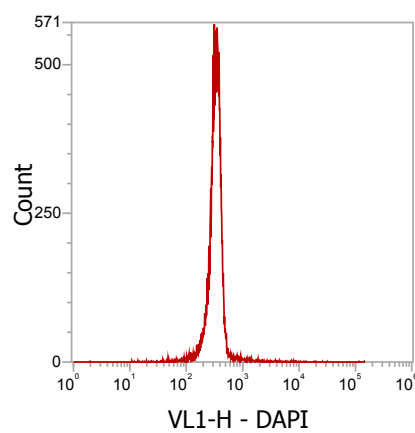
P1 - Bact DS 4e2



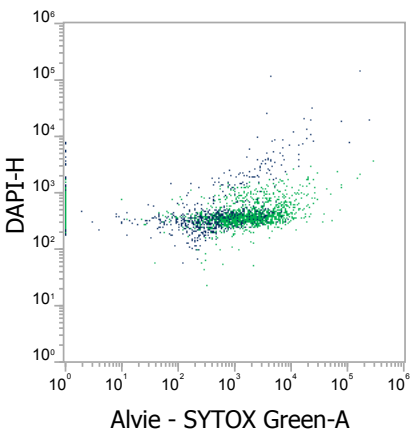
P1 - Bact DS 4e2



P1 - Bact DS 4e2



R1 - Bact DS 4e2



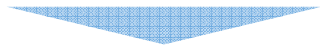
Experiment: **Experiment**

Group: **DS**

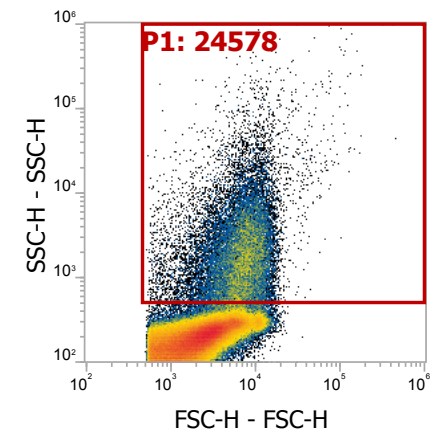
Sample: **Bact DS 4e2**

Time Recorded: **14:27:24**

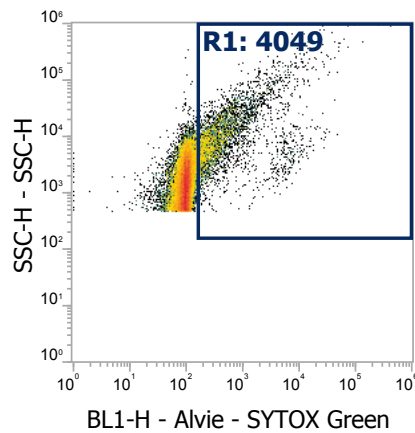
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%To
▢ All Events	All Events	N/A	N/A	273,677	100	2,736.770	100.0
▢ P1	P1	FSC-H	SSC-H	19,975	100	199.750	7.29
▢ R1	R1	BL1-H	SSC-H	3,111	100	31.110	1.13
▢ DEAD	DEAD	BL1-H	VL1-H	32	100	0.320	0.01
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	96	100	0.960	0.03
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	18,460	100	184.600	6.74
▢ LIVE	LIVE	BL1-H	VL1-H	1,387	100	13.870	0.50



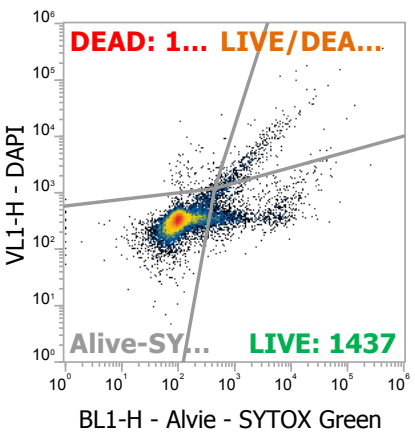
All Events - Bact DS 4e3



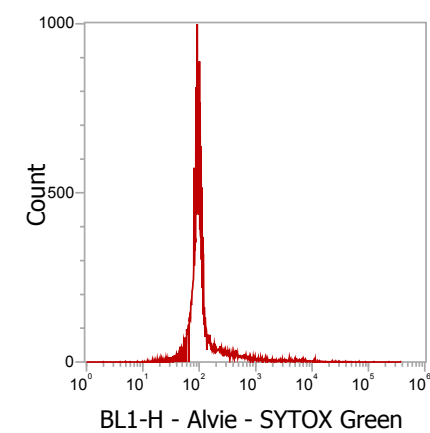
P1 - Bact DS 4e3



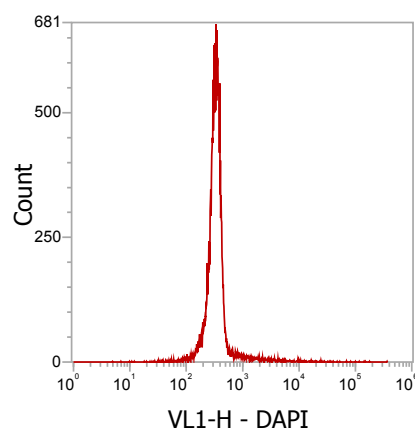
P1 - Bact DS 4e3



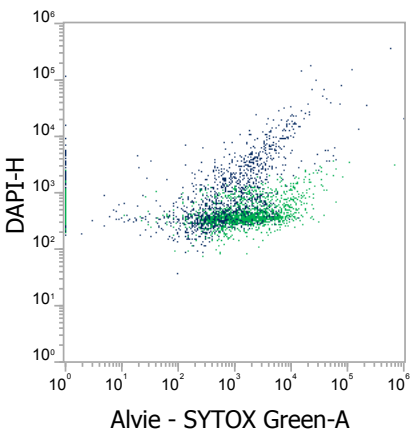
P1 - Bact DS 4e3



P1 - Bact DS 4e3



R1 - Bact DS 4e3



Experiment: **Experiment**

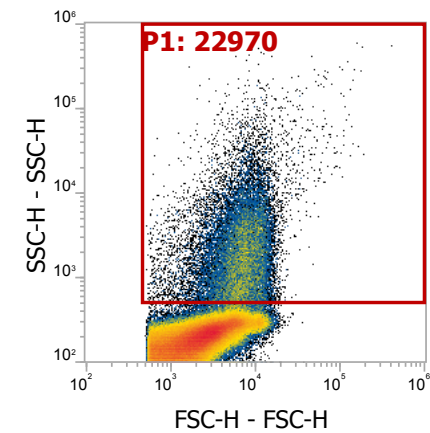
Group: **DS**

Sample: **Bact DS 4e3**

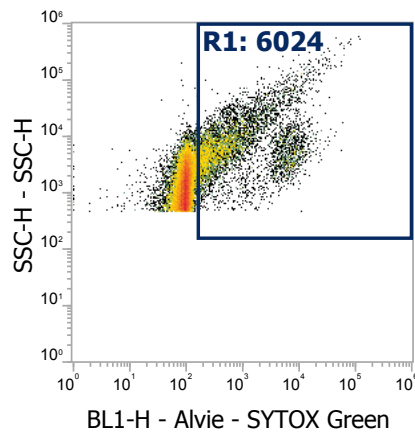
Time Recorded: **14:29:26**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
All Events	All Events	N/A	N/A	267,768	100	2,677.680	100.0
P1	P1	FSC-H	SSC-H	24,578	100	245.780	9.17
R1	R1	BL1-H	SSC-H	4,049	100	40.490	1.51
DEAD	DEAD	BL1-H	VL1-H	164	100	1.640	0.06
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	480	100	4.800	0.17
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	22,497	100	224.970	8.40
LIVE	LIVE	BL1-H	VL1-H	1,437	100	14.370	0.53

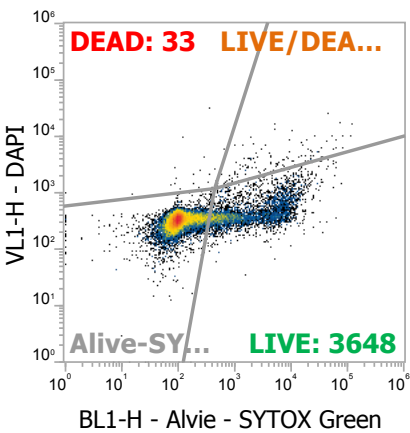
All Events - Bact DS 4e4



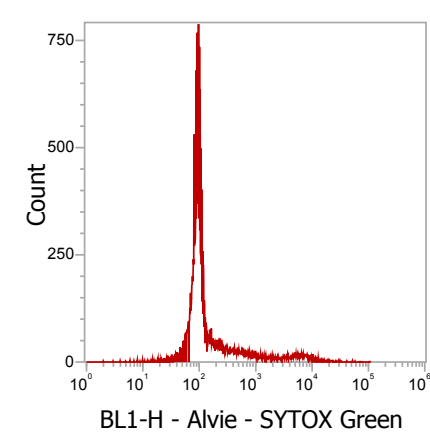
P1 - Bact DS 4e4



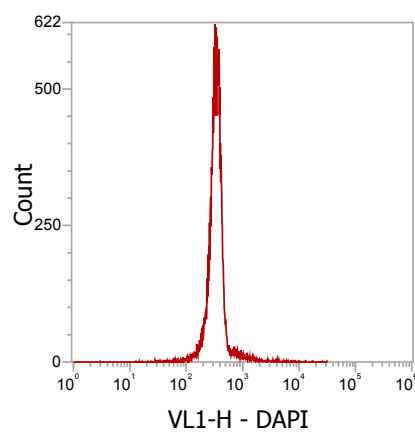
P1 - Bact DS 4e4



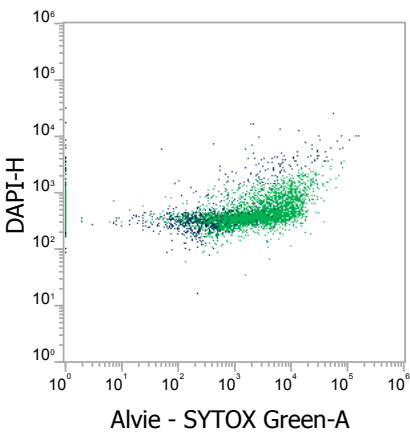
P1 - Bact DS 4e4



P1 - Bact DS 4e4



R1 - Bact DS 4e4



Experiment: **Experiment**

Group: **DS**

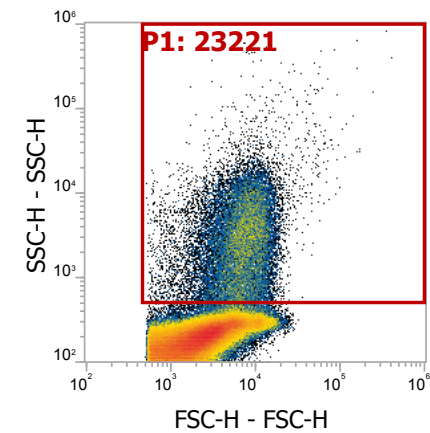
Sample: **Bact DS 4e4**

Time Recorded: **14:31:22**

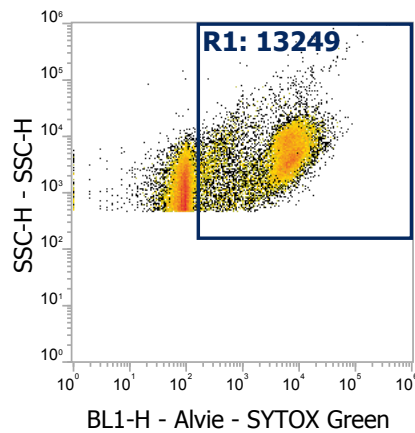
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	271,541	100	2,715.410	100.0
▢ P1	P1	FSC-H	SSC-H	22,970	100	229.700	8.45
▢ R1	R1	BL1-H	SSC-H	6,024	100	60.240	2.22
▢ DEAD	DEAD	BL1-H	VL1-H	33	100	0.330	0.01
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	139	100	1.390	0.05
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	19,150	100	191.500	7.01
▢ LIVE	LIVE	BL1-H	VL1-H	3,648	100	36.480	1.34



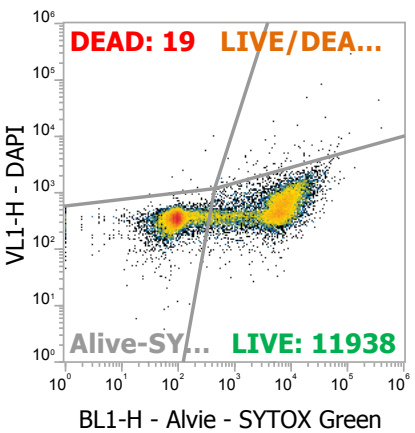
All Events - Bact DS 4e5



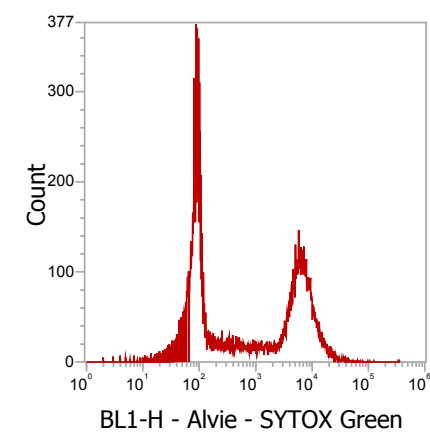
P1 - Bact DS 4e5



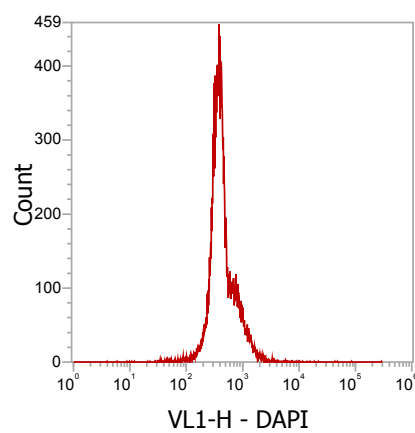
P1 - Bact DS 4e5



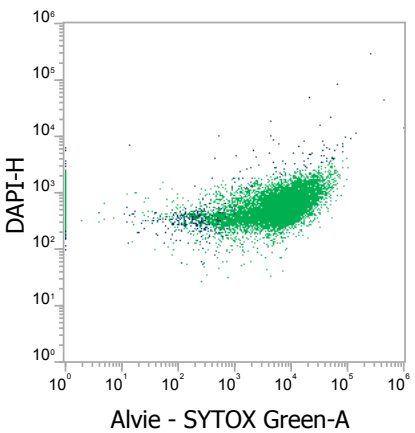
P1 - Bact DS 4e5



P1 - Bact DS 4e5



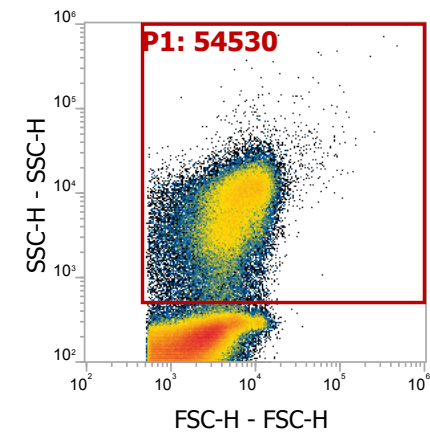
R1 - Bact DS 4e5



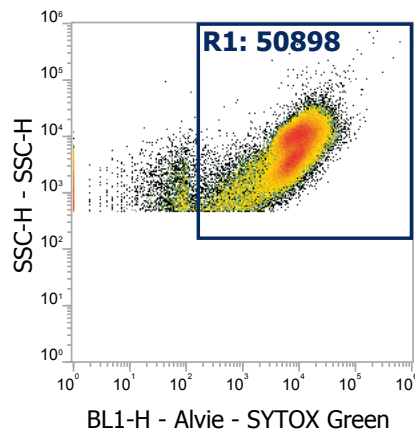
Experiment: **Experiment**  
Group: **DS**  
Sample: **Bact DS 4e5**  
Time Recorded: **14:33:11**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	246,395	100	2,463.950	100.0
▢ P1	P1	FSC-H	SSC-H	23,221	100	232.210	9.42
▢ R1	R1	BL1-H	SSC-H	13,249	100	132.490	5.37
▢ DEAD	DEAD	BL1-H	VL1-H	19	100	0.190	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	106	100	1.060	0.04
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	11,158	100	111.580	4.52
▢ LIVE	LIVE	BL1-H	VL1-H	11,938	100	119.380	4.84

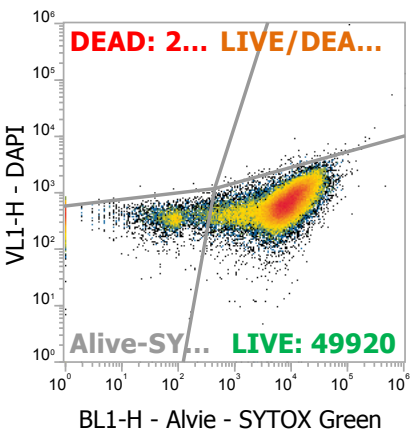
All Events - Bact DS 4e6



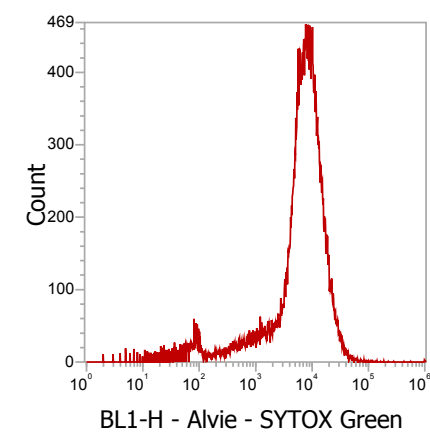
P1 - Bact DS 4e6



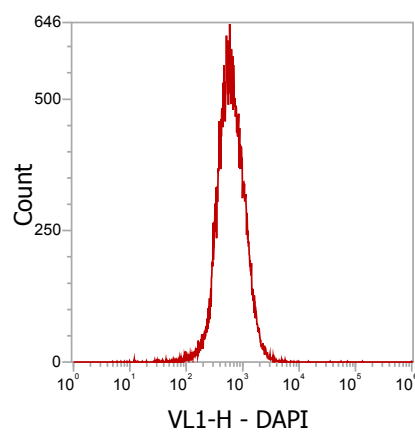
P1 - Bact DS 4e6



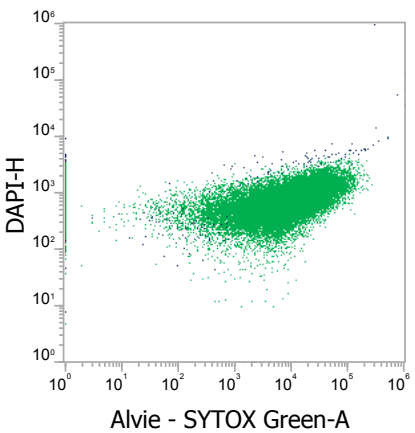
P1 - Bact DS 4e6



P1 - Bact DS 4e6



R1 - Bact DS 4e6



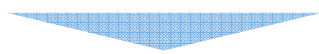
Experiment: **Experiment**

Group: **DS**

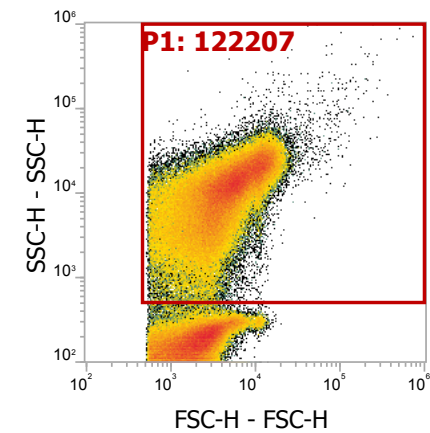
Sample: **Bact DS 4e6**

Time Recorded: **14:35:42**

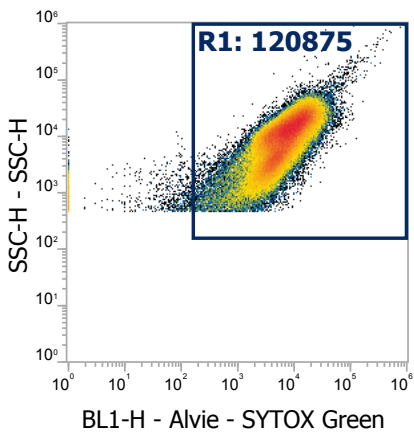
Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	258,213	100	2,582.130	100.0
▢ P1	P1	FSC-H	SSC-H	54,530	100	545.300	21.1
▢ R1	R1	BL1-H	SSC-H	50,898	100	508.980	19.7
▢ DEAD	DEAD	BL1-H	VL1-H	280	100	2.800	0.10
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	141	100	1.410	0.05
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	4,189	100	41.890	1.62
▢ LIVE	LIVE	BL1-H	VL1-H	49,920	100	499.200	19.3



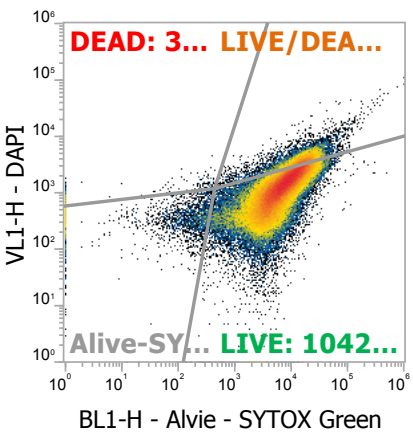
All Events - Bact DS 4e7



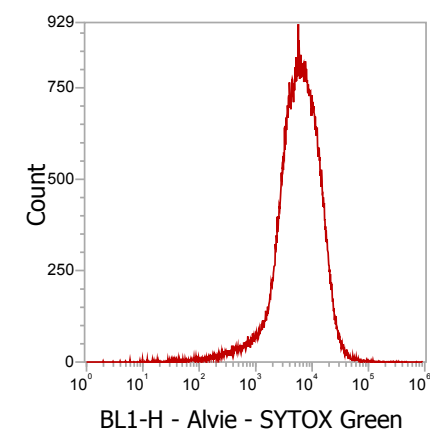
P1 - Bact DS 4e7



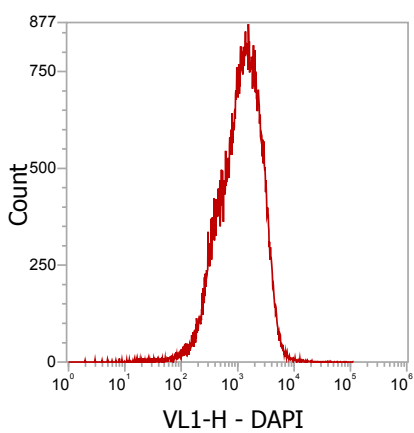
P1 - Bact DS 4e7



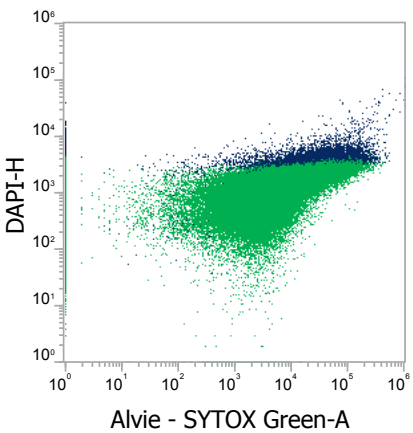
P1 - Bact DS 4e7



P1 - Bact DS 4e7



R1 - Bact DS 4e7



Experiment: **Experiment**

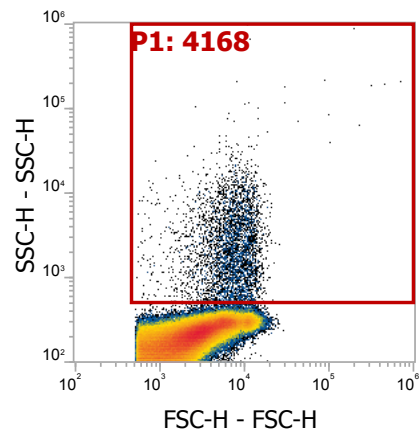
Group: **DS**

Sample: **Bact DS 4e7**

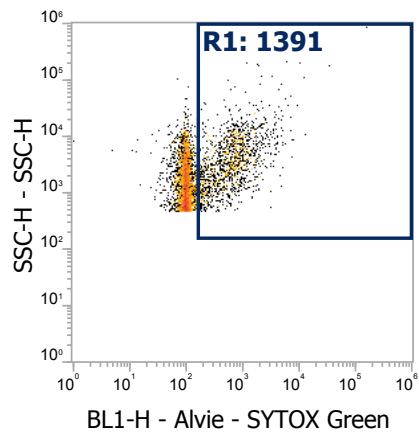
Time Recorded: **14:38:12**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	254,222	100	2,542.220	100.0
▢ P1	P1	FSC-H	SSC-H	122,207	100	1,222.070	48.0
▢ R1	R1	BL1-H	SSC-H	120,875	100	1,208.750	47.5
▢ DEAD	DEAD	BL1-H	VL1-H	316	100	3.160	0.12
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	15,374	100	153.740	6.02
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	2,272	100	22.720	0.89
▢ LIVE	LIVE	BL1-H	VL1-H	104,245	100	1,042.450	41.0

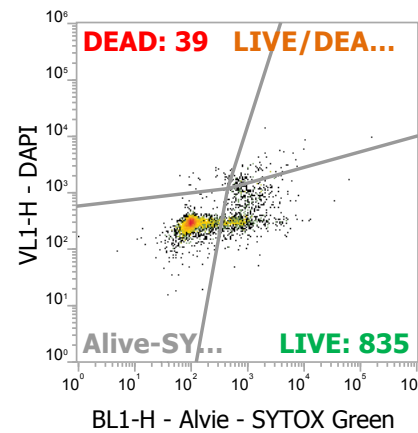
All Events - Buffer US



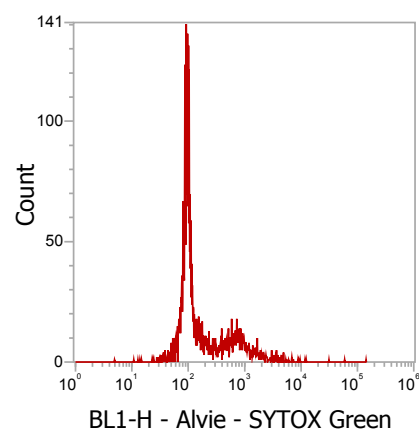
P1 - Buffer US



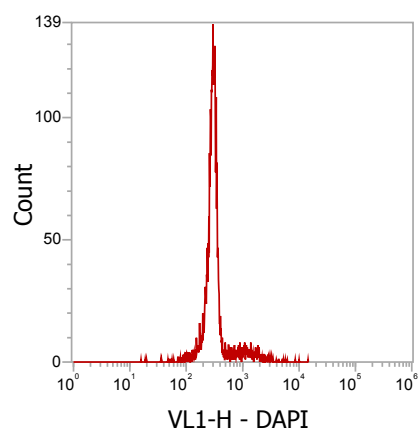
P1 - Buffer US



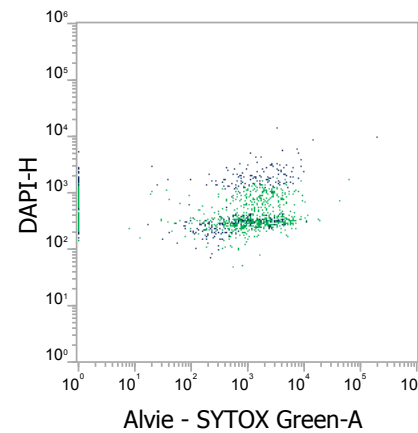
P1 - Buffer US



P1 - Buffer US



R1 - Buffer US



Experiment: **Experiment**

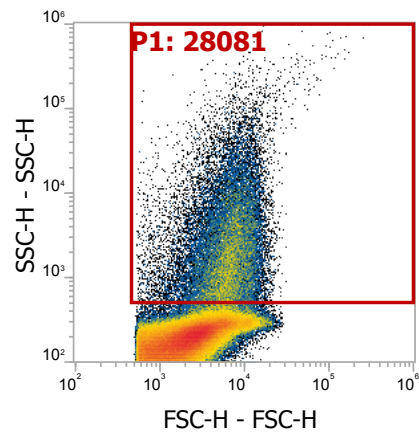
Group: **UD**

Sample: **Buffer US**

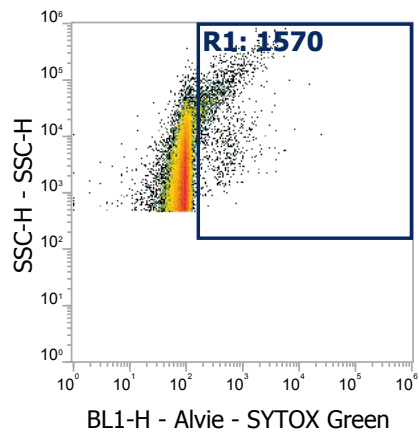
Time Recorded: **14:43:12**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%To
▢ All Events	All Events	N/A	N/A	271,088	100	2,710.880	100.0
▢ P1	P1	FSC-H	SSC-H	4,168	100	41.680	1.53
▢ R1	R1	BL1-H	SSC-H	1,391	100	13.910	0.51
▢ DEAD	DEAD	BL1-H	VL1-H	39	100	0.390	0.01
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	123	100	1.230	0.04
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	3,171	100	31.710	1.17
▢ LIVE	LIVE	BL1-H	VL1-H	835	100	8.350	0.30

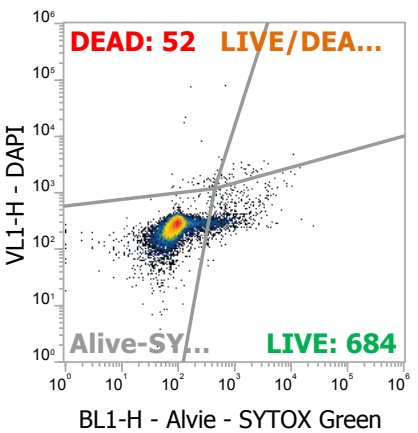
All Events - Bact US 4e2



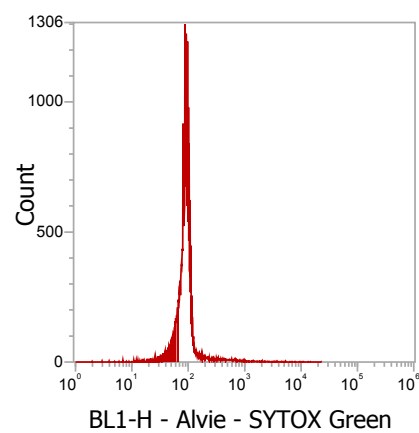
P1 - Bact US 4e2



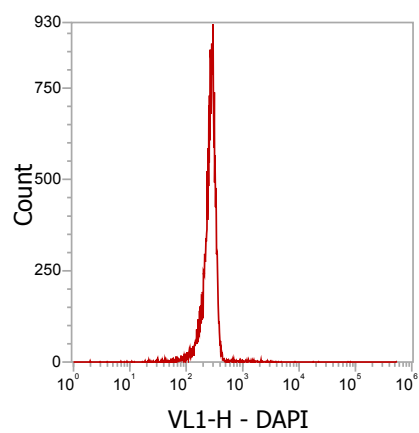
P1 - Bact US 4e2



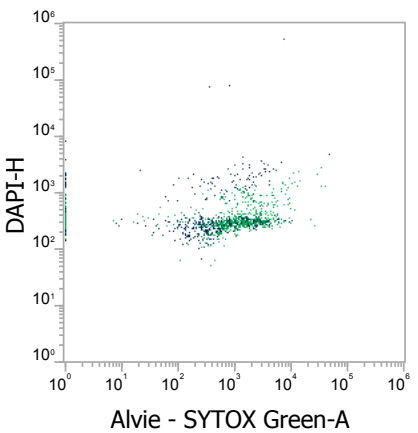
P1 - Bact US 4e2



P1 - Bact US 4e2



R1 - Bact US 4e2



Experiment: **Experiment**

Group: **UD**

Sample: **Bact US 4e2**

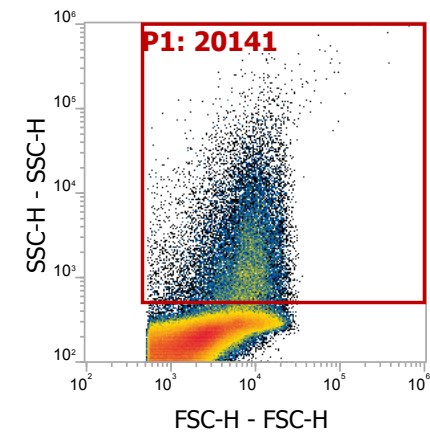
Time Recorded: **14:44:55**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
All Events	All Events	N/A	N/A	266,633	100	2,666.330	100.0
P1	P1	FSC-H	SSC-H	28,081	100	280.810	10.5
R1	R1	BL1-H	SSC-H	1,570	100	15.700	0.58
DEAD	DEAD	BL1-H	VL1-H	52	100	0.520	0.02
LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	43	100	0.430	0.01
Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	27,302	100	273.020	10.2
LIVE	LIVE	BL1-H	VL1-H	684	100	6.840	0.25

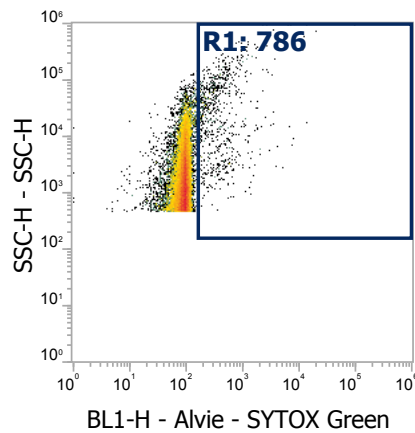




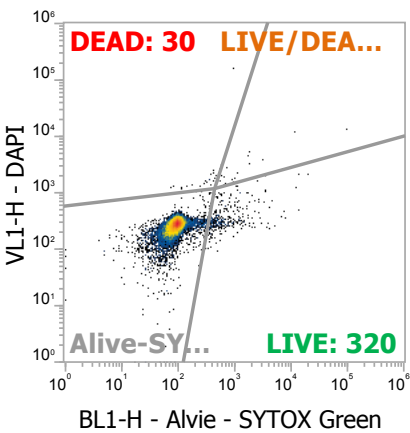
All Events - Bact US 4e3



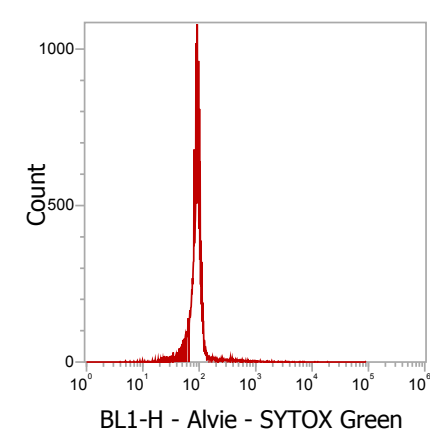
P1 - Bact US 4e3



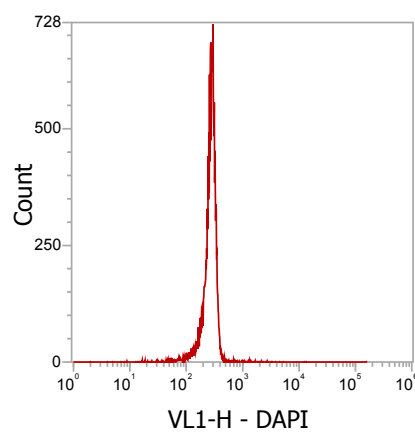
P1 - Bact US 4e3



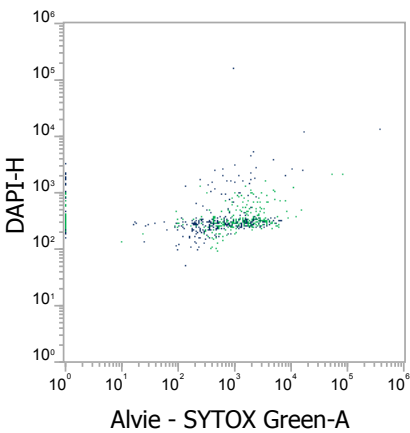
P1 - Bact US 4e3



P1 - Bact US 4e3



R1 - Bact US 4e3



Experiment: **Experiment**

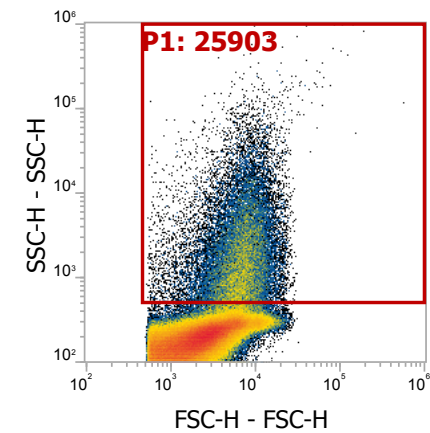
Group: **UD**

Sample: **Bact US 4e3**

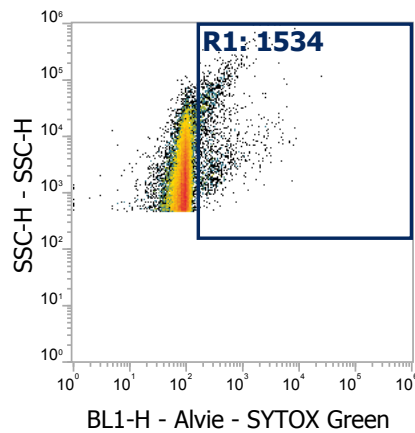
Time Recorded: **14:46:40**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	250,157	100	2,501.570	100.0
▢ P1	P1	FSC-H	SSC-H	20,141	100	201.410	8.05
▢ R1	R1	BL1-H	SSC-H	786	100	7.860	0.31
▢ DEAD	DEAD	BL1-H	VL1-H	30	100	0.300	0.01
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	17	100	0.170	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	19,774	100	197.740	7.90
▢ LIVE	LIVE	BL1-H	VL1-H	320	100	3.200	0.12

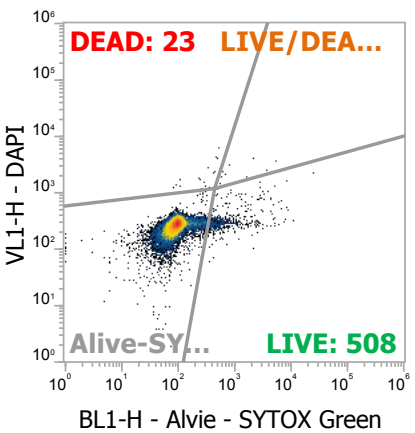
All Events - Bact US 4e4



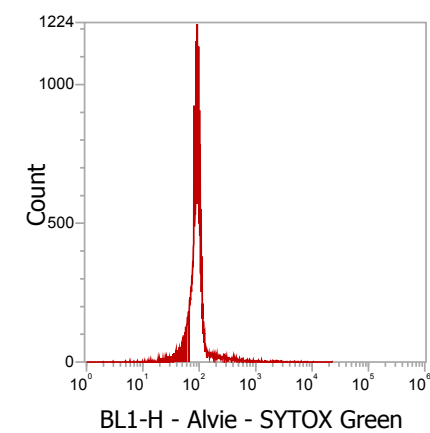
P1 - Bact US 4e4



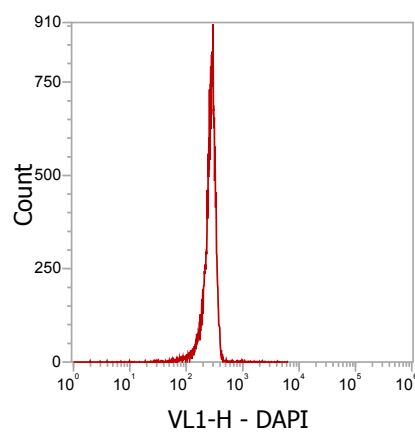
P1 - Bact US 4e4



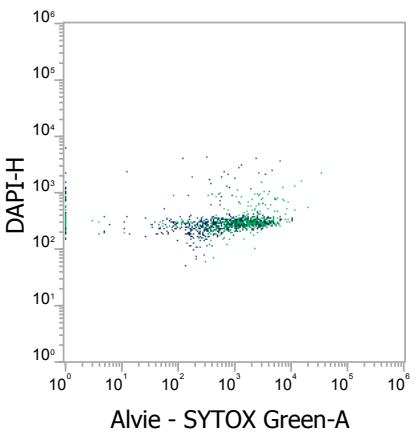
P1 - Bact US 4e4



P1 - Bact US 4e4



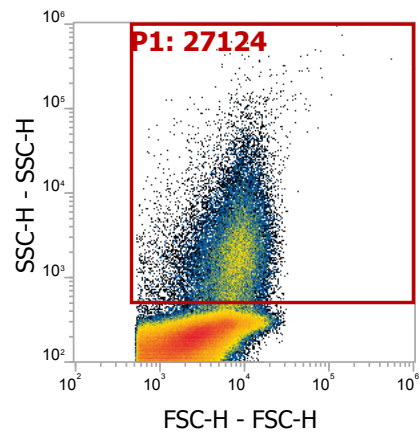
R1 - Bact US 4e4



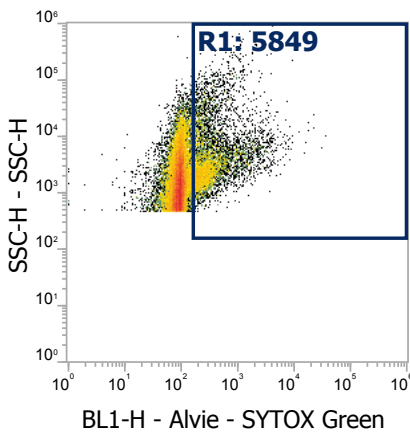
Experiment: **Experiment**  
Group: **UD**  
Sample: **Bact US 4e4**  
Time Recorded: **14:48:27**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	266,908	100	2,669.080	100.0
▢ P1	P1	FSC-H	SSC-H	25,903	100	259.030	9.70
▢ R1	R1	BL1-H	SSC-H	1,534	100	15.340	0.57
▢ DEAD	DEAD	BL1-H	VL1-H	23	100	0.230	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	9	100	0.090	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	25,363	100	253.630	9.50
▢ LIVE	LIVE	BL1-H	VL1-H	508	100	5.080	0.19

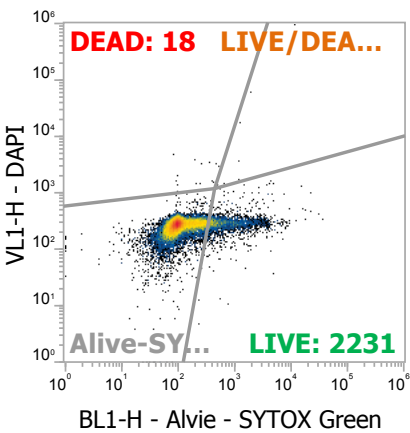
All Events - Bact US 4e5



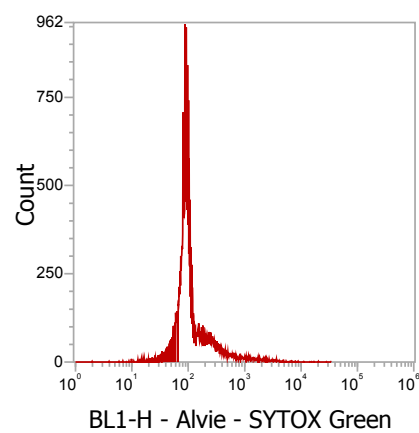
P1 - Bact US 4e5



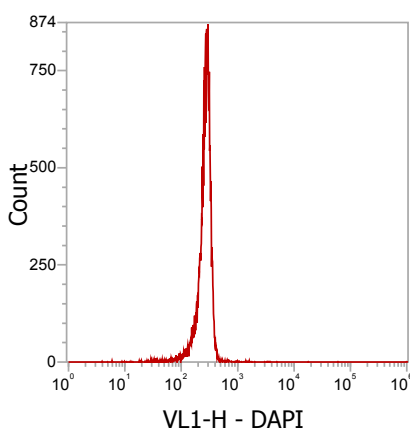
P1 - Bact US 4e5



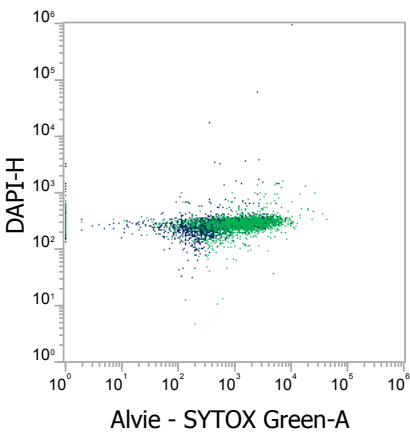
P1 - Bact US 4e5



P1 - Bact US 4e5



R1 - Bact US 4e5



Experiment: **Experiment**

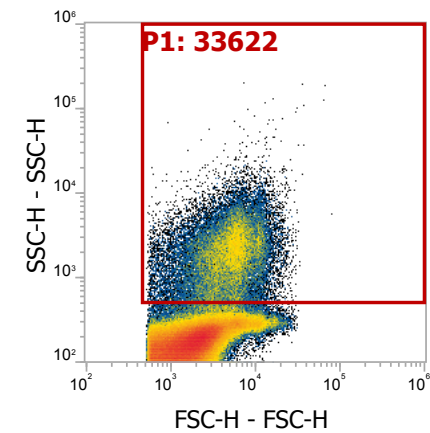
Group: **UD**

Sample: **Bact US 4e5**

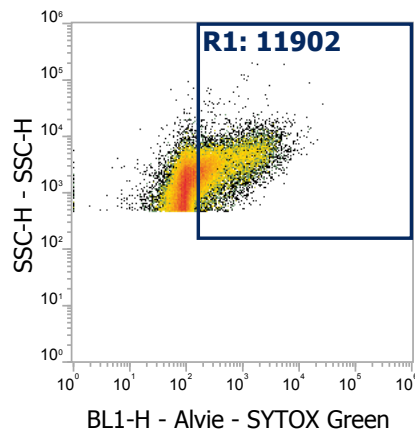
Time Recorded: **14:50:10**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	286,628	100	2,866.280	100.0
▢ P1	P1	FSC-H	SSC-H	27,124	100	271.240	9.46
▢ R1	R1	BL1-H	SSC-H	5,849	100	58.490	2.04
▢ DEAD	DEAD	BL1-H	VL1-H	18	100	0.180	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	7	100	0.070	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	24,868	100	248.680	8.67
▢ LIVE	LIVE	BL1-H	VL1-H	2,231	100	22.310	0.77

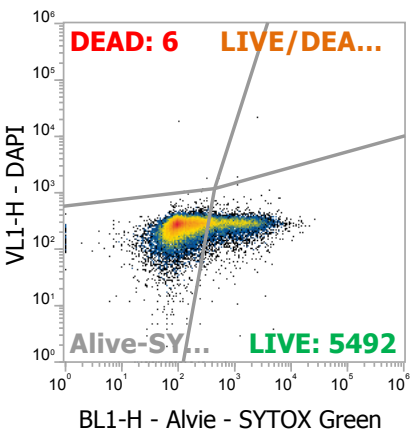
All Events - Bact US 4e6



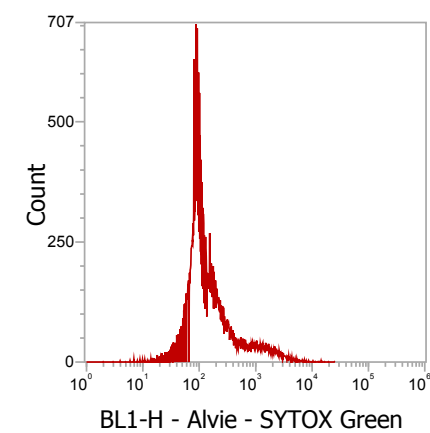
P1 - Bact US 4e6



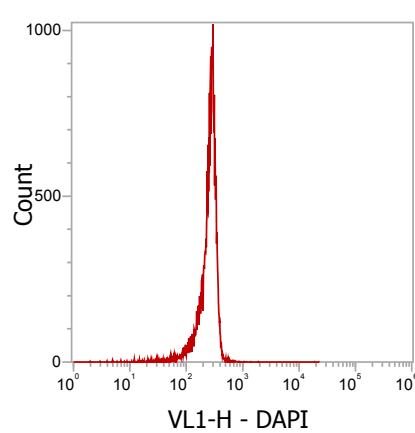
P1 - Bact US 4e6



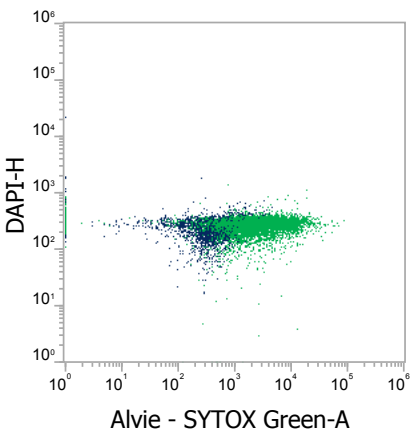
P1 - Bact US 4e6



P1 - Bact US 4e6



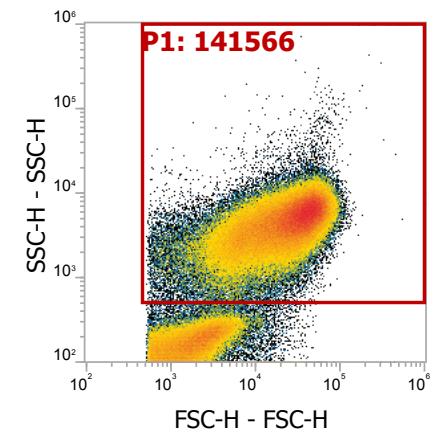
R1 - Bact US 4e6



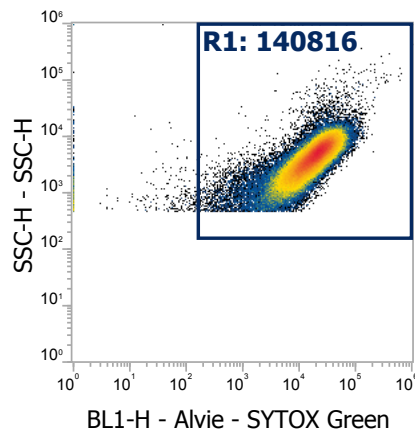
Experiment: **Experiment**  
Group: **UD**  
Sample: **Bact US 4e6**  
Time Recorded: **14:51:59**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	313,350	100	3,133.500	100.0
▢ P1	P1	FSC-H	SSC-H	33,622	100	336.220	10.7
▢ R1	R1	BL1-H	SSC-H	11,902	100	119.020	3.79
▢ DEAD	DEAD	BL1-H	VL1-H	6	100	0.060	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	28,122	100	281.220	8.97
▢ LIVE	LIVE	BL1-H	VL1-H	5,492	100	54.920	1.75

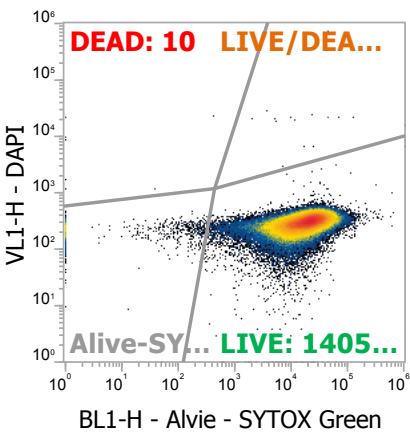
All Events - Bact US 4e7



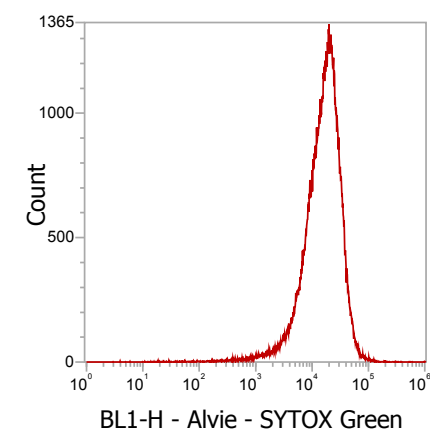
P1 - Bact US 4e7



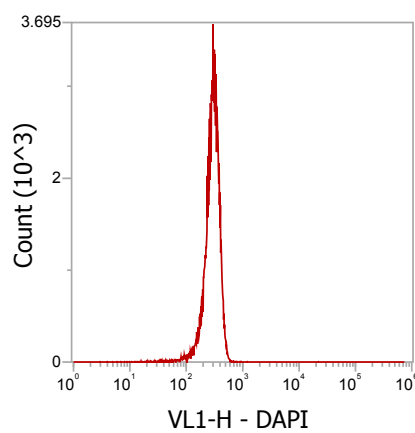
P1 - Bact US 4e7



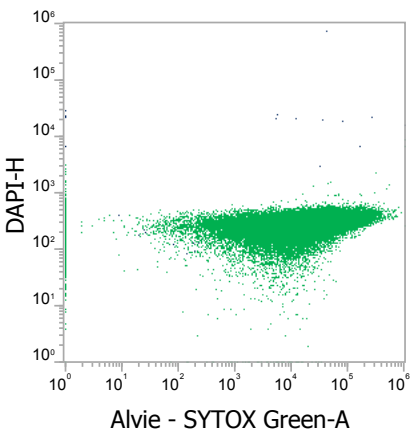
P1 - Bact US 4e7



P1 - Bact US 4e7



R1 - Bact US 4e7



Experiment: **Experiment**

Group: **UD**

Sample: **Bact US 4e7**

Time Recorded: **14:56:55**

Name	Gate	X Parameter	Y Parameter	Count	Volume	Concentration	%Tc
▢ All Events	All Events	N/A	N/A	209,602	100	2,096.020	100.0
▢ P1	P1	FSC-H	SSC-H	141,566	100	1,415.660	67.5
▢ R1	R1	BL1-H	SSC-H	140,816	100	1,408.160	67.1
▢ DEAD	DEAD	BL1-H	VL1-H	10	100	0.100	0.00
▢ LIVE/DEAD	LIVE/DEAD	BL1-H	VL1-H	16	100	0.160	0.00
▢ Alive-SYTOX Green-/Dead-PI-	Alive-SYTOX Green-/Dead-PI-	BL1-H	VL1-H	1,003	100	10.030	0.47
▢ LIVE	LIVE	BL1-H	VL1-H	140,537	100	1,405.370	67.0