

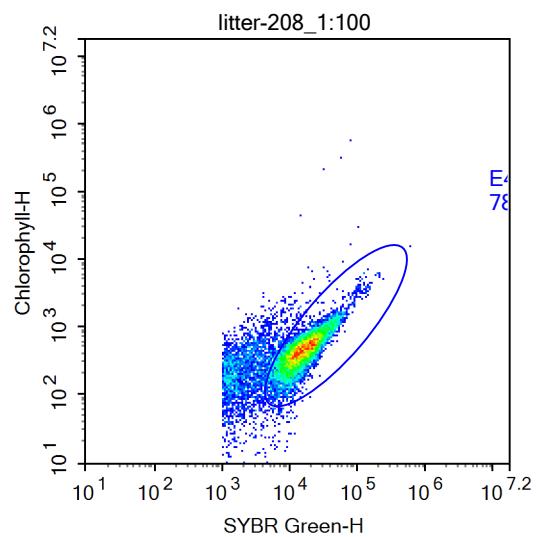
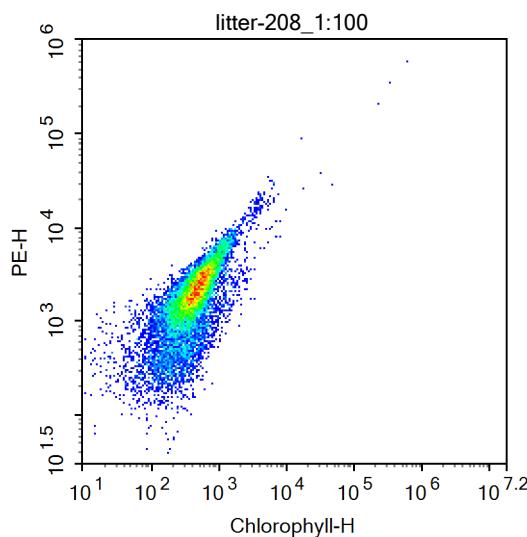
Report of Alex_ litter T2

Specimen Name: Alex_ litter T2

Run Time: 11/14/2016 2:41 PM

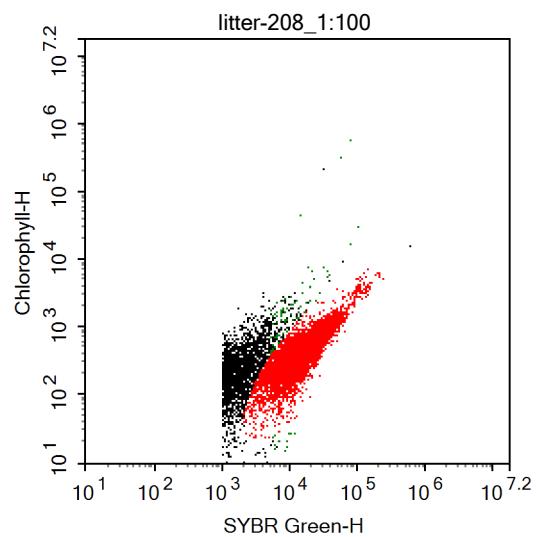
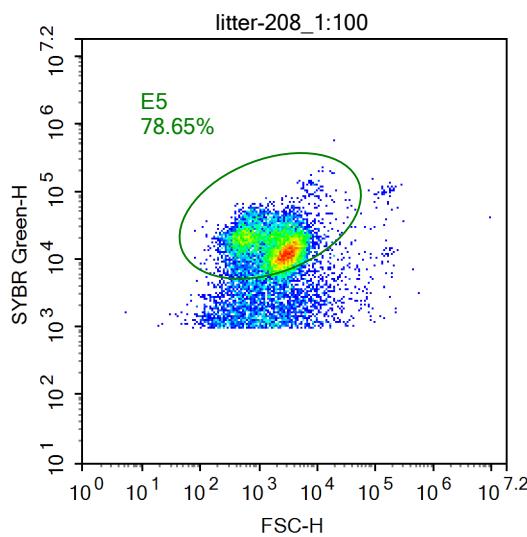
Cytometer: NovoCyte 451140911332

Software: NovoExpress 1.2.1



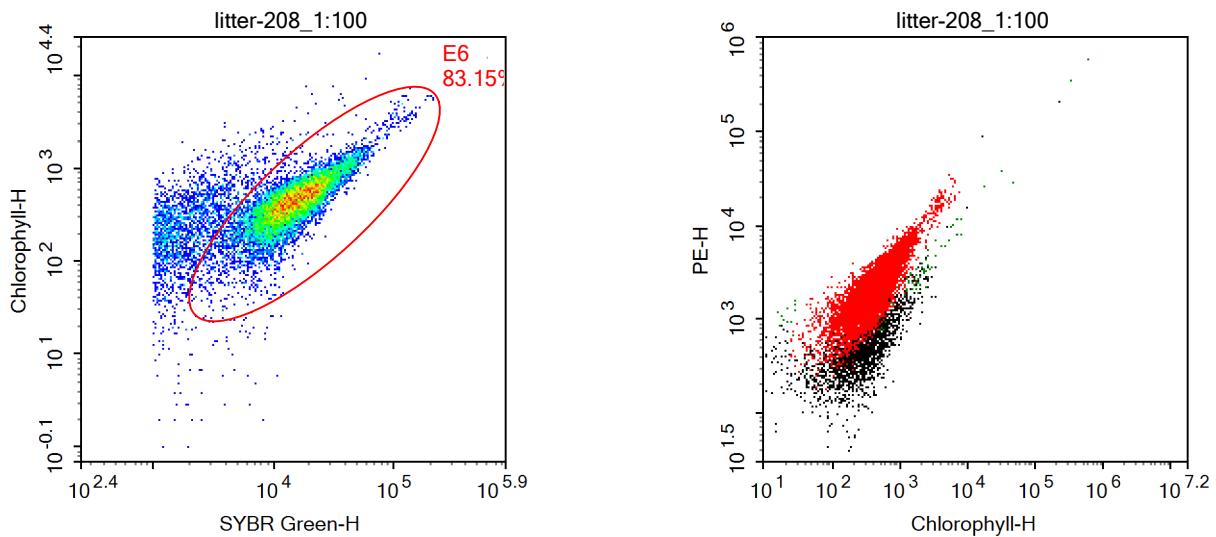
Gate	Count	Abs. Count	% All	Median X
All	13,377	669	100.00 %	413

Gate	Count	Abs. Count	% All	Median X
All	13,377	669	100.00 %	12,286
E4	10,481	524	78.35 %	14,710



Gate	Count	Abs. Count	% All	Median X
All	13,377	669	100.00 %	2,119
E5	10,521	526	78.65 %	2,235

Gate	Count	Abs. Count	% All	Median X
All	13,377	669	100.00 %	12,286

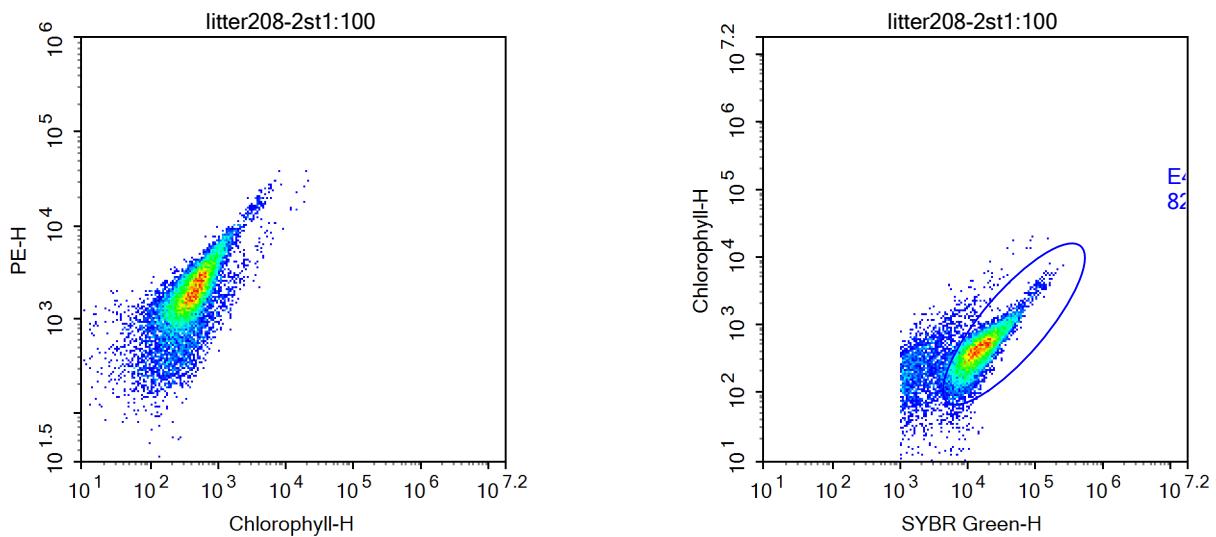


Gate	Count	Abs. Count	% All	Median X
All	13,377	669	100.00 %	12,286
E6	11,123	556	83.15 %	14,121

Gate	Count	Abs. Count	% All	Median X
All	13,377	669	100.00 %	413

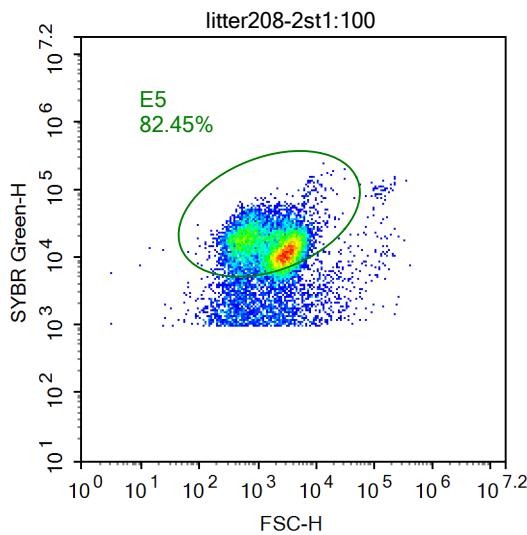
Sample Statistics of litter-208_1:100

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	13,377				
E4	3	10,481	524	78.35 %	SYBR Green-H	14,710
E5	2	10,521	526	78.65 %	FSC-H	2,235
E6	1	11,123	556	83.15 %	SYBR Green-H	14,121

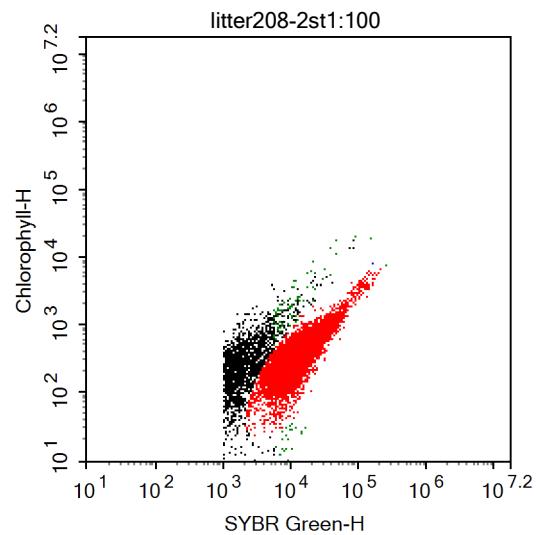


Gate	Count	Abs. Count	% All	Median X
All	14,781	739	100.00 %	401

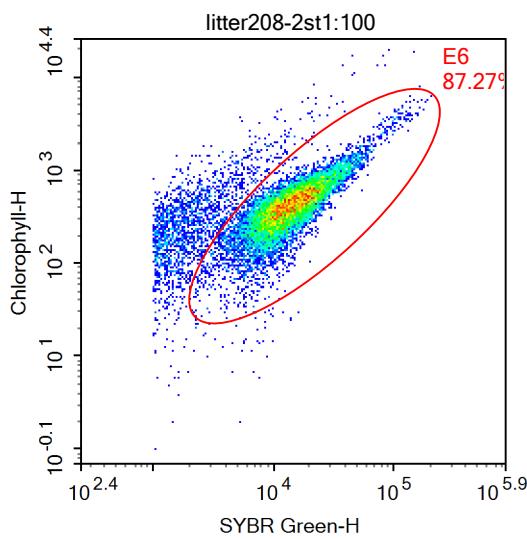
Gate	Count	Abs. Count	% All	Median X
All	14,781	739	100.00 %	12,049
E4	12,214	611	82.63 %	13,691



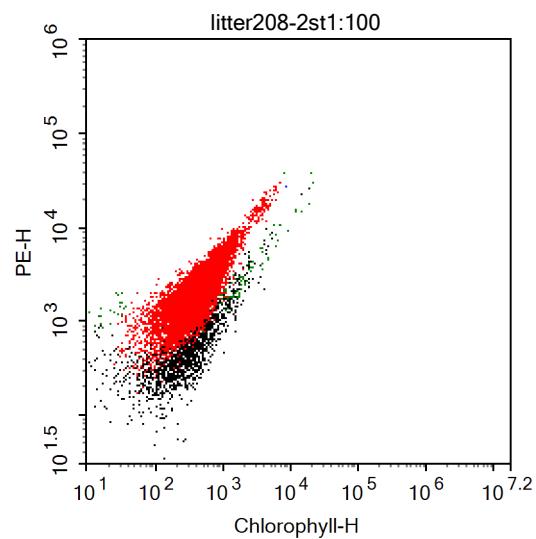
Gate	Count	Abs. Count	% All	Median X
All	14,781	739	100.00 %	2,176
E5	12,187	609	82.45 %	2,241



Gate	Count	Abs. Count	% All	Median X
All	14,781	739	100.00 %	12,049



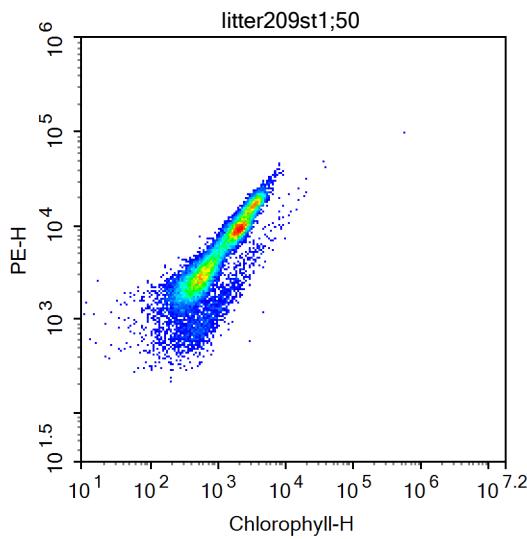
Gate	Count	Abs. Count	% All	Median X
All	14,781	739	100.00 %	12,049
E6	12,899	645	87.27 %	13,238



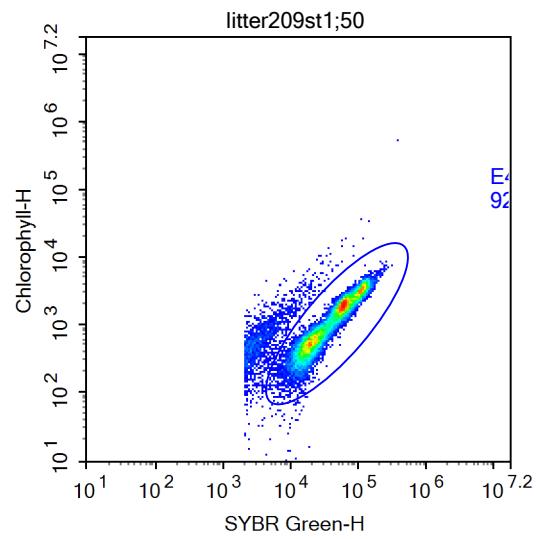
Gate	Count	Abs. Count	% All	Median X
All	14,781	739	100.00 %	401

Sample Statistics of litter208-2st1:100

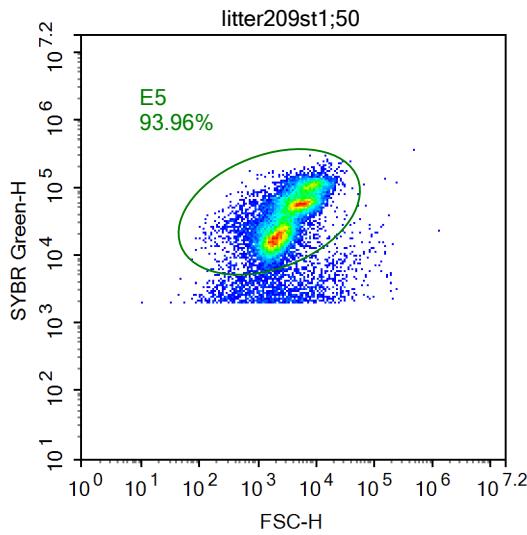
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	14,781				
E4	3	12,214	611	82.63 %	SYBR Green-H	13,691
E5	2	12,187	609	82.45 %	FSC-H	2,241
E6	1	12,899	645	87.27 %	SYBR Green-H	13,238



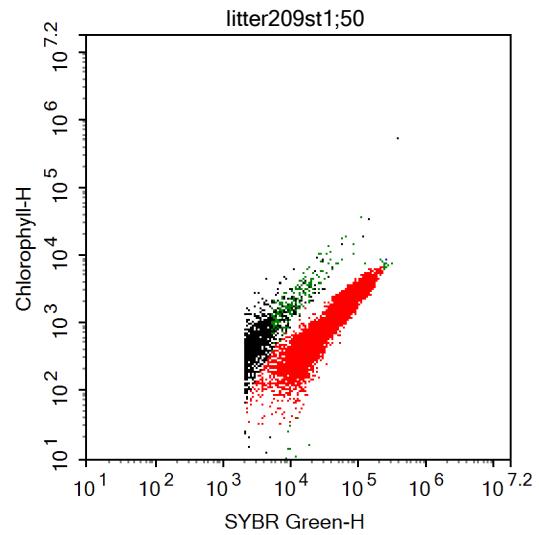
Gate	Count	Abs. Count	% All	Median X
All	22,724	1,136	100.00 %	963



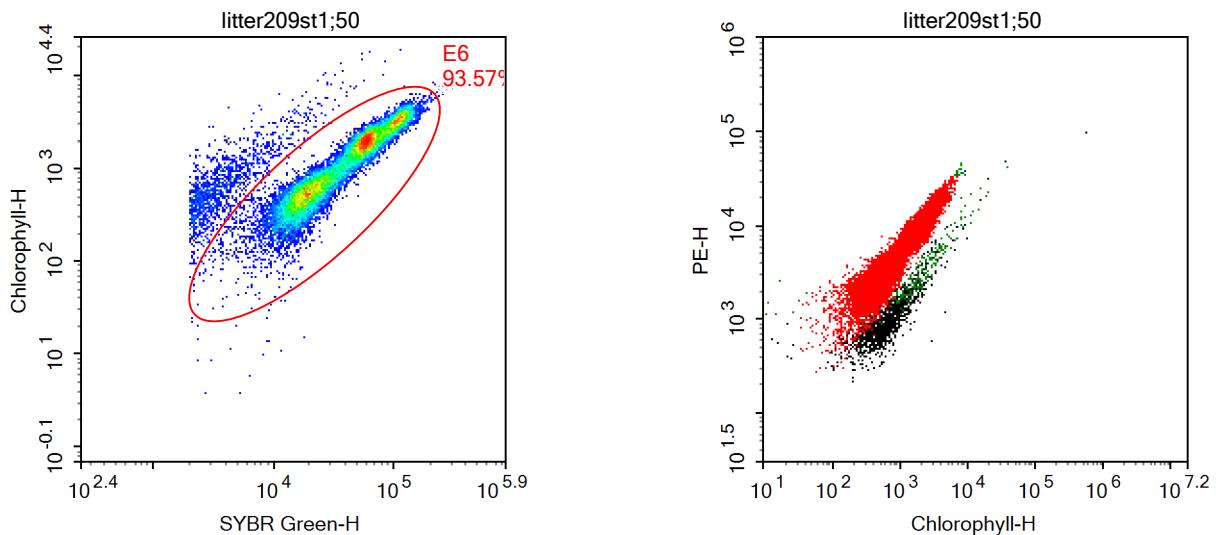
Gate	Count	Abs. Count	% All	Median X
All	22,724	1,136	100.00 %	30,694
E4	21,121	1,056	92.95 %	36.433



Gate	Count	Abs. Count	% All	Median X
All	22,724	1,136	100.00 %	2,931
E5	21,351	1,068	93.96 %	2,944



Gate	Count	Abs. Count	% All	Median X
All	22,724	1,136	100.00 %	30,694

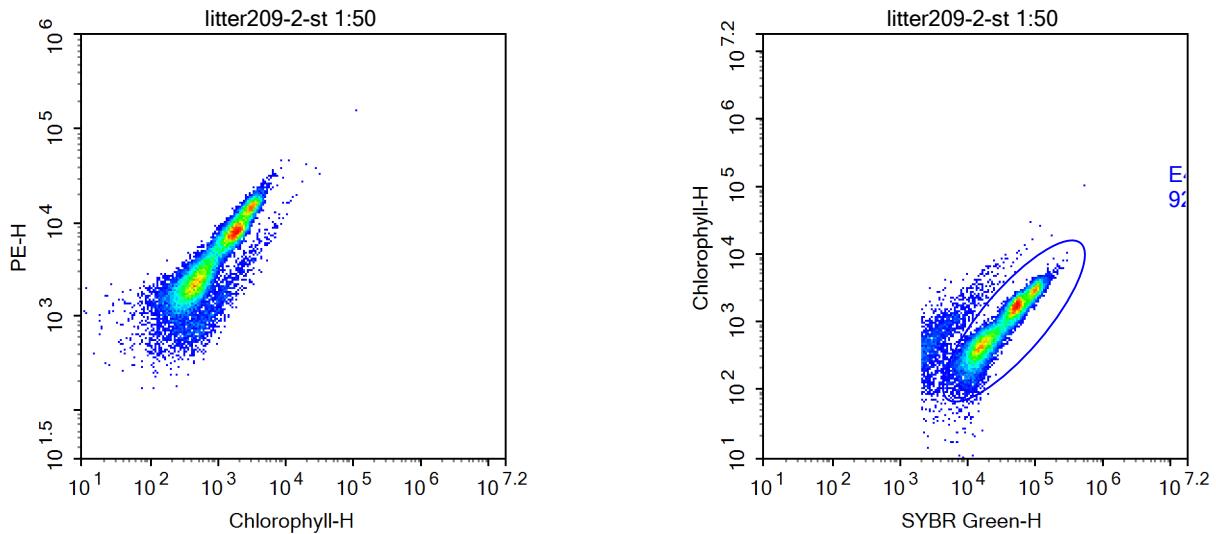


Gate	Count	Abs. Count	% All	Median X
All	22,724	1,136	100.00 %	30,694
E6	21,263	1,063	93.57 %	35,775

Gate	Count	Abs. Count	% All	Median X
All	22,724	1,136	100.00 %	963

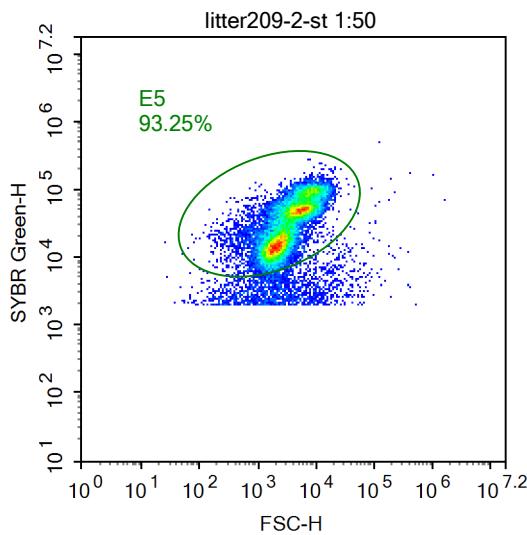
Sample Statistics of litter209st1;50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	22,724				
E4	3	21,121	1,056	92.95 %	SYBR Green-H	36,433
E5	2	21,351	1,068	93.96 %	FSC-H	2,944
E6	1	21,263	1,063	93.57 %	SYBR Green-H	35,775

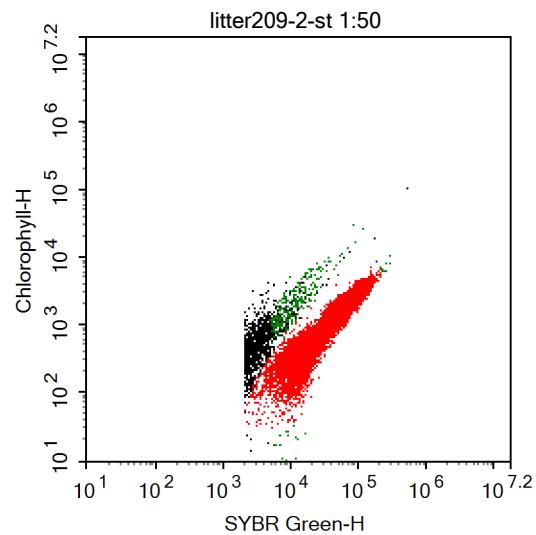


Gate	Count	Abs. Count	% All	Median X
All	23,790	1,190	100.00 %	811

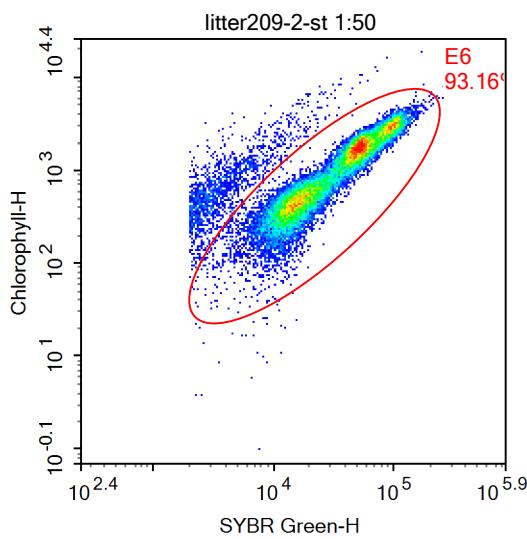
Gate	Count	Abs. Count	% All	Median X
All	23,790	1,190	100.00 %	24,954
E4	21,921	1,096	92.14 %	30,274



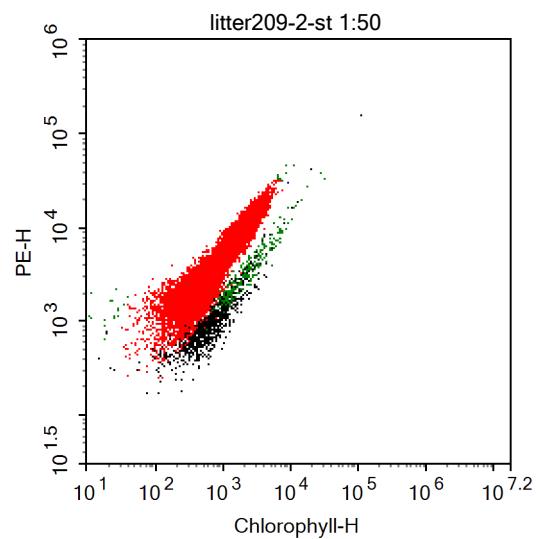
Gate	Count	Abs. Count	% All	Median X
All	23,790	1,190	100.00 %	2,903
E5	22,185	1,109	93.25 %	2,927



Gate	Count	Abs. Count	% All	Median X
All	23,790	1,190	100.00 %	24,954



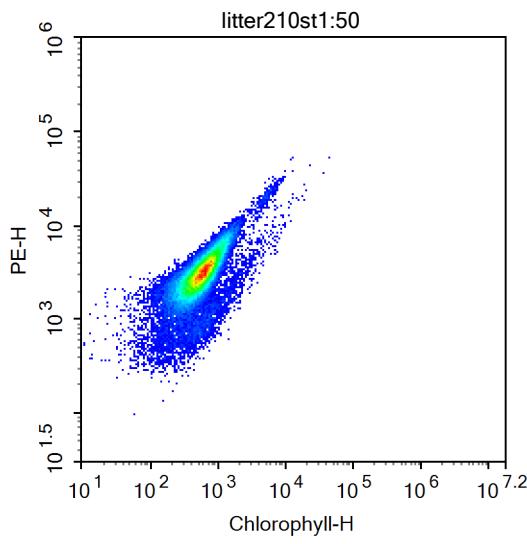
Gate	Count	Abs. Count	% All	Median X
All	23,790	1,190	100.00 %	24,954
E6	22,163	1,108	93.16 %	29,315



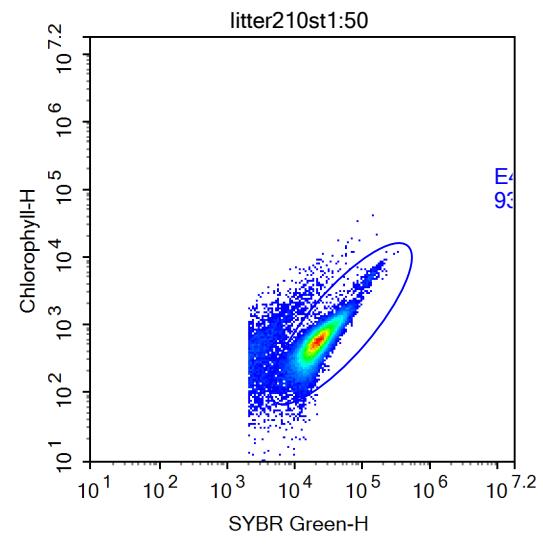
Gate	Count	Abs. Count	% All	Median X
All	23,790	1,190	100.00 %	811

Sample Statistics of litter209-2-st 1:50

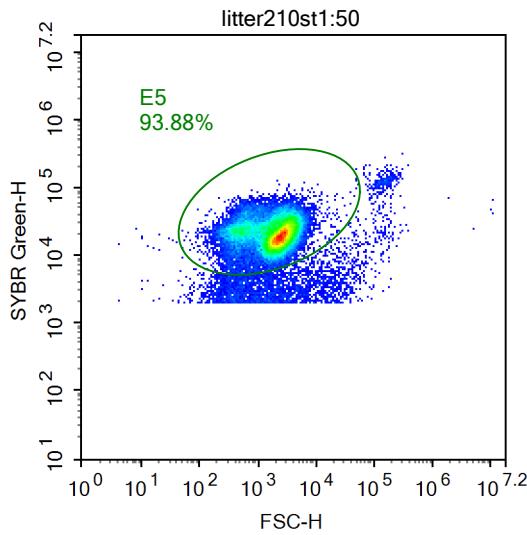
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	23,790				
E4	3	21,921	1,096	92.14 %	SYBR Green-H	30,274
E5	2	22,185	1,109	93.25 %	FSC-H	2,927
E6	1	22,163	1,108	93.16 %	SYBR Green-H	29,315



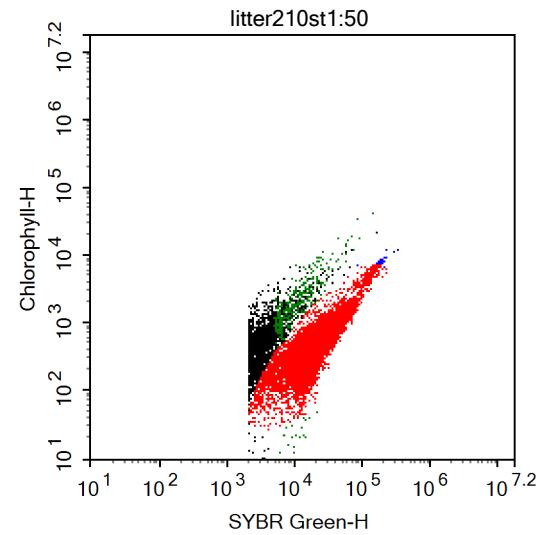
Gate	Count	Abs. Count	% All	Median X
All	50,414	2,521	100.00 %	553



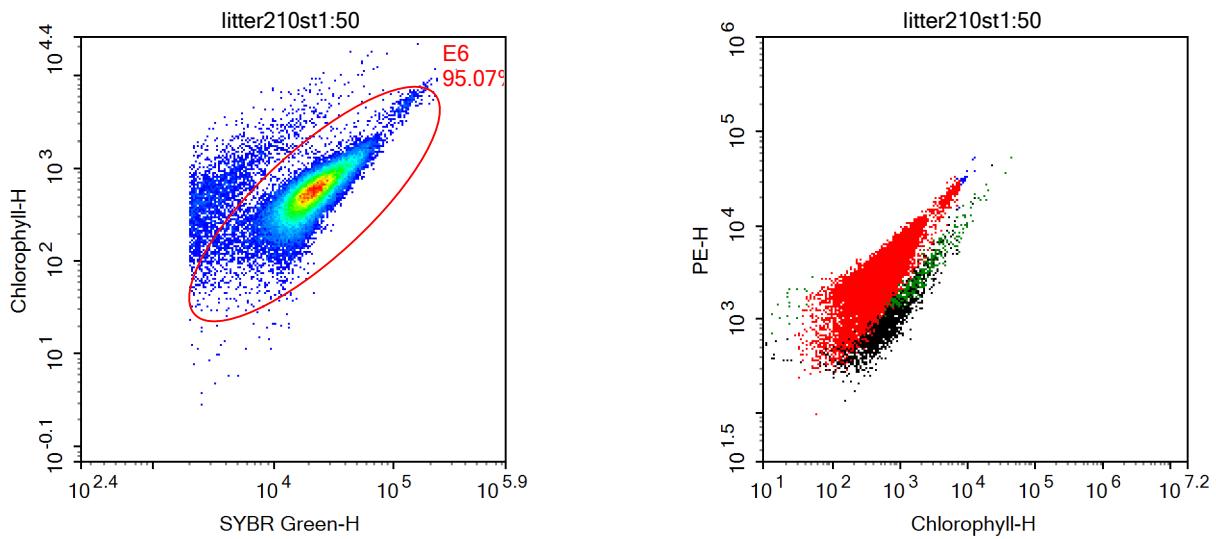
Gate	Count	Abs. Count	% All	Median X
All	50,414	2,521	100.00 %	19,837
E4	47,326	2,366	93.87 %	20,438



Gate	Count	Abs. Count	% All	Median X
All	50,414	2,521	100.00 %	2,131
E5	47,331	2,367	93.88 %	2,130



Gate	Count	Abs. Count	% All	Median X
All	50,414	2,521	100.00 %	19,837

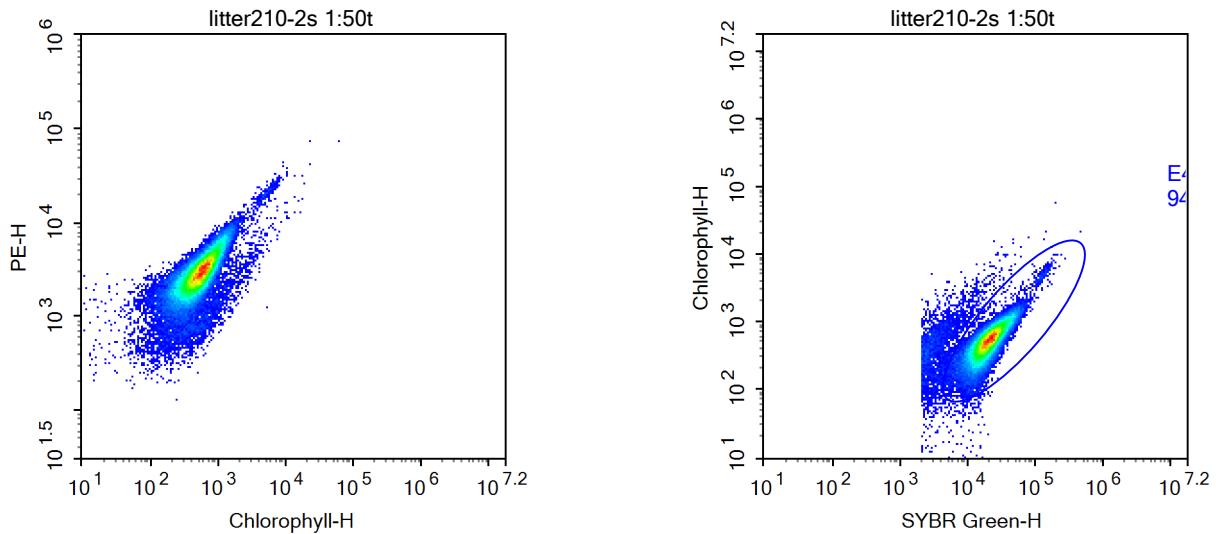


Gate	Count	Abs. Count	% All	Median X
All	50,414	2,521	100.00 %	19,837
E6	47,930	2,397	95.07 %	20,309

Gate	Count	Abs. Count	% All	Median X
All	50,414	2,521	100.00 %	553

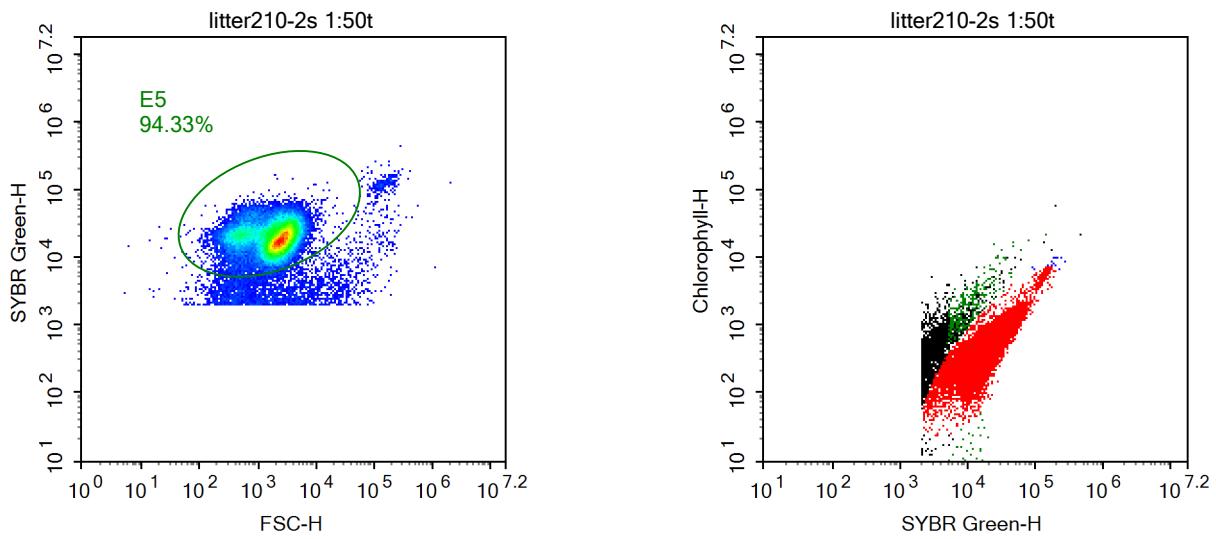
Sample Statistics of litter210st1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	50,414				
E4	3	47,326	2,366	93.87 %	SYBR Green-H	20,438
E5	2	47,331	2,367	93.88 %	FSC-H	2,130
E6	1	47,930	2,397	95.07 %	SYBR Green-H	20,309



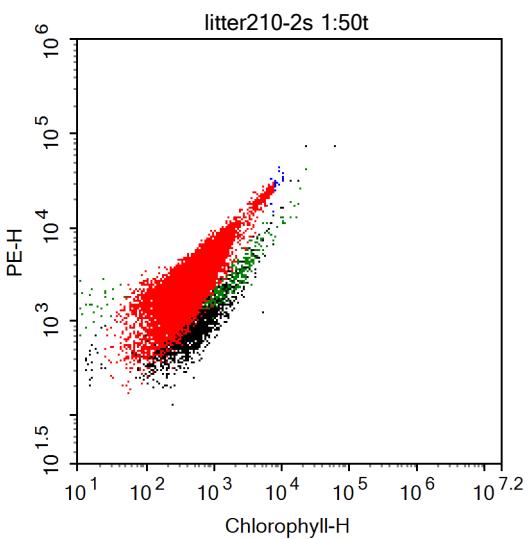
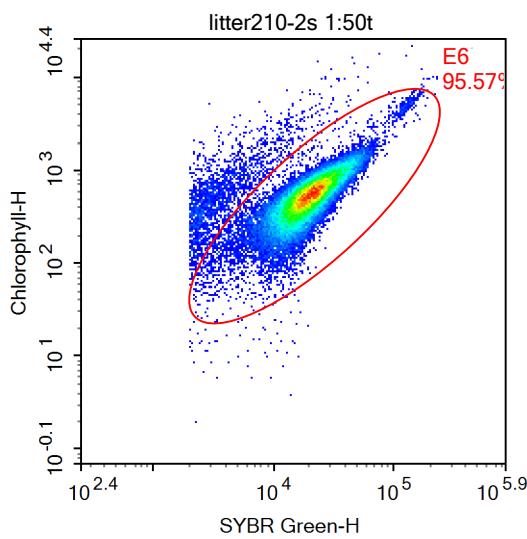
Gate	Count	Abs. Count	% All	Median X
All	50,076	2,504	100.00 %	520

Gate	Count	Abs. Count	% All	Median X
All	50,076	2,504	100.00 %	18,691
E4	47,199	2,360	94.25 %	19,231



Gate	Count	Abs. Count	% All	Median X
All	50,076	2,504	100.00 %	2,131
E5	47,238	2,362	94.33 %	2,130

Gate	Count	Abs. Count	% All	Median X
All	50,076	2,504	100.00 %	18,691

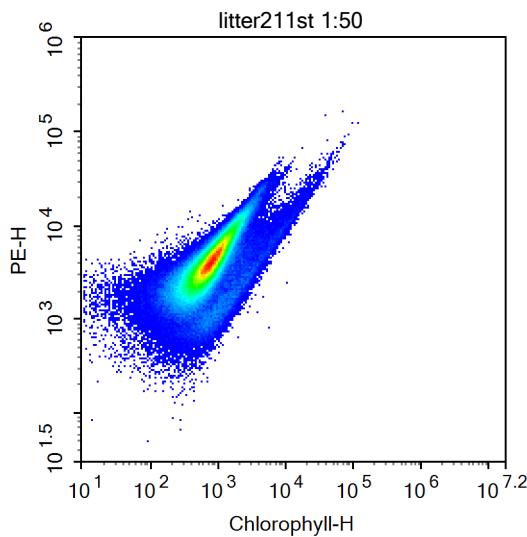


Gate	Count	Abs. Count	% All	Median X
All	50,076	2,504	100.00 %	18,691
E6	47,856	2,393	95.57 %	19,091

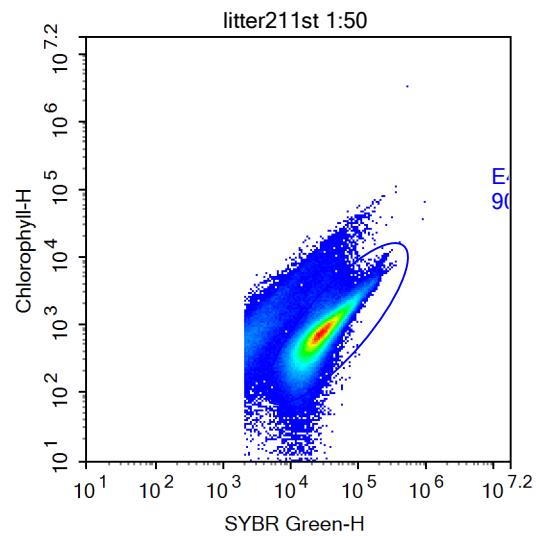
Gate	Count	Abs. Count	% All	Median X
All	50,076	2,504	100.00 %	520

Sample Statistics of litter210-2s 1:50t

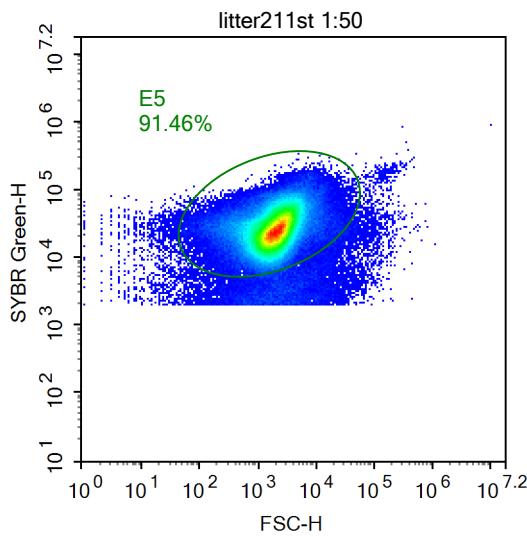
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	50,076				
E4	3	47,199	2,360	94.25 %	SYBR Green-H	19,231
E5	2	47,238	2,362	94.33 %	FSC-H	2,130
E6	1	47,856	2,393	95.57 %	SYBR Green-H	19,091



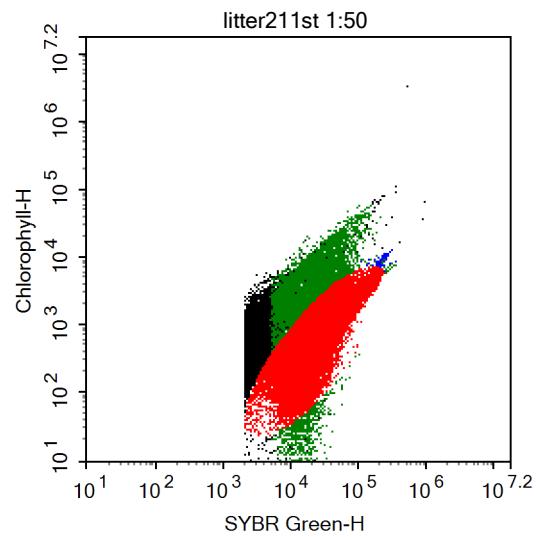
Gate	Count	Abs. Count	% All	Median X
All	254,572	63,803	100.00 %	735



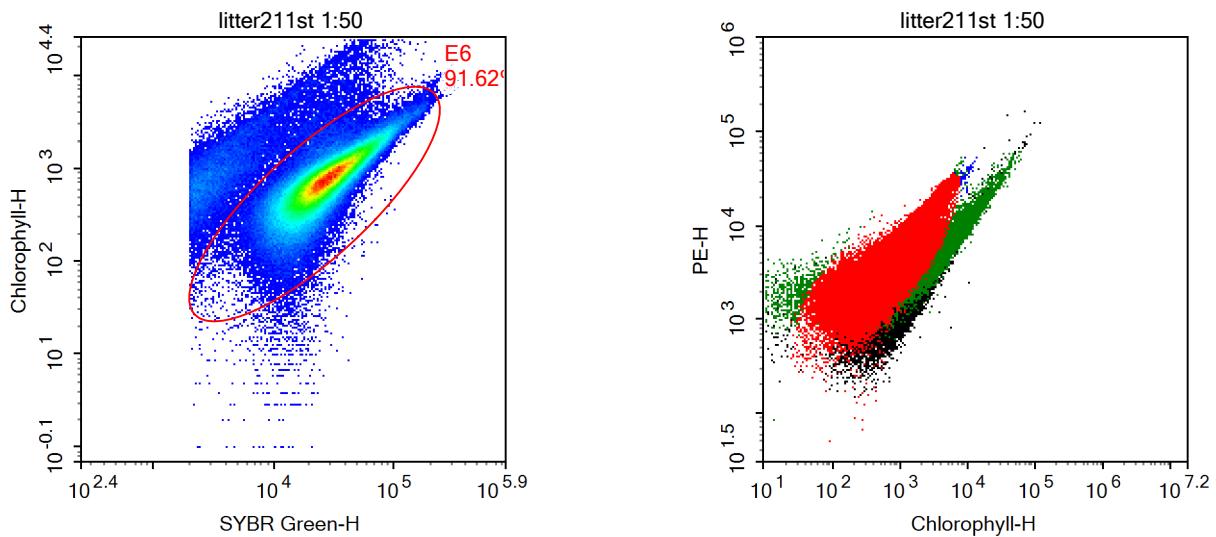
Gate	Count	Abs. Count	% All	Median X
All	254,572	63,803	100.00 %	24,358
E4	230,851	57,857	90.68 %	25,654



Gate	Count	Abs. Count	% All	Median X
All	254,572	63,803	100.00 %	1,900
E5	232,835	58,355	91.46 %	1,945



Gate	Count	Abs. Count	% All	Median X
All	254,572	63,803	100.00 %	24,358

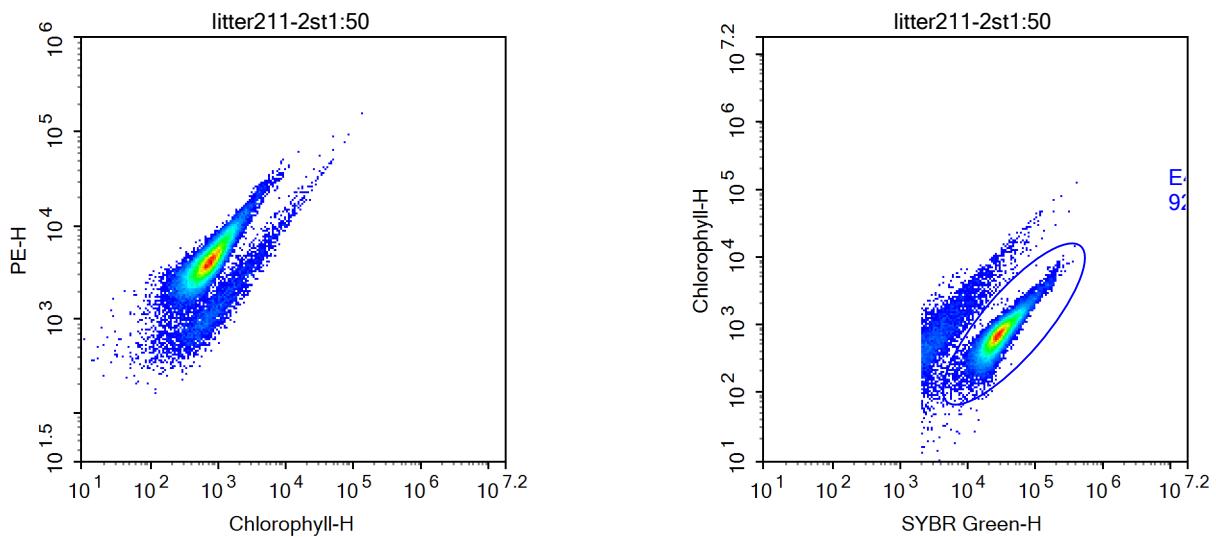


Gate	Count	Abs. Count	% All	Median X
All	254,572	63,803	100.00 %	24,358
E6	233,239	58,456	91.62 %	25,466

Gate	Count	Abs. Count	% All	Median X
All	254,572	63,803	100.00 %	735

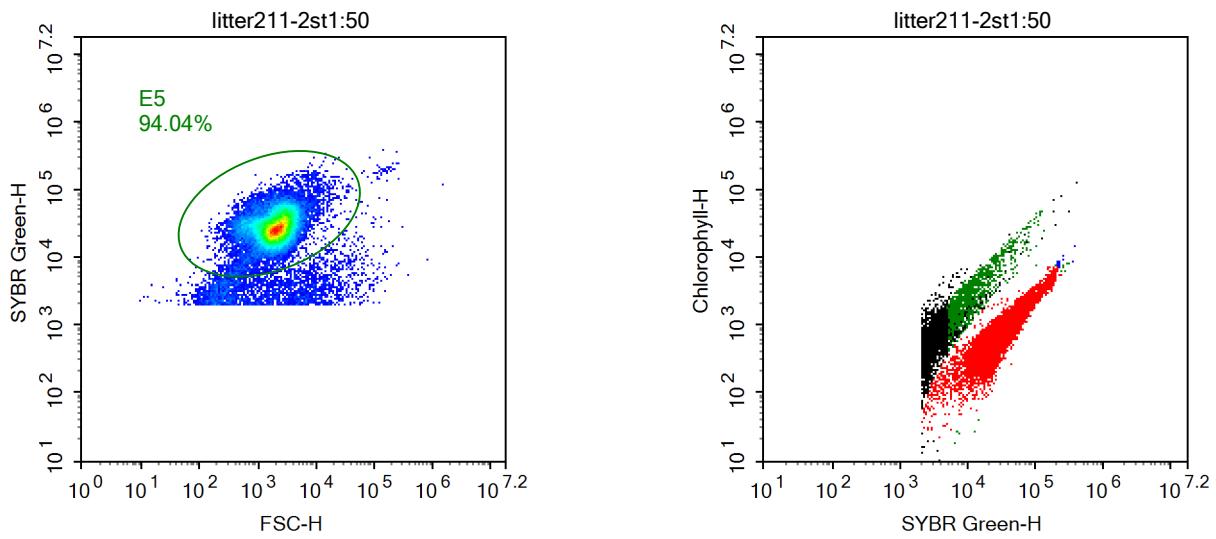
Sample Statistics of litter211st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	254,572				
E4	3	230,851	57,857	90.68 %	SYBR Green-H	25,654
E5	2	232,835	58,355	91.46 %	FSC-H	1,945
E6	1	233,239	58,456	91.62 %	SYBR Green-H	25,466



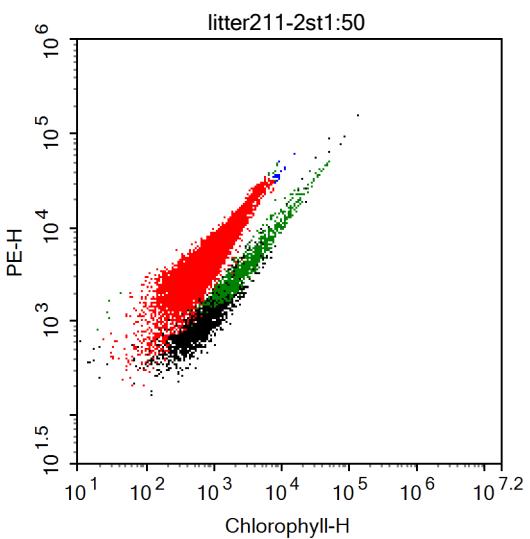
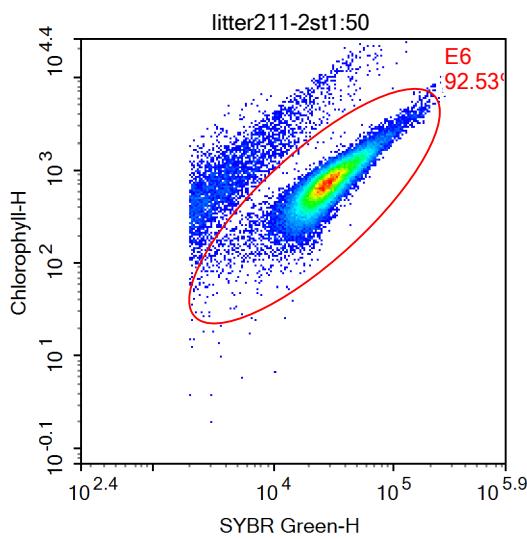
Gate	Count	Abs. Count	% All	Median X
All	47,307	2,365	100.00 %	721

Gate	Count	Abs. Count	% All	Median X
All	47,307	2,365	100.00 %	26,467
E4	43,591	2,180	92.14 %	27,402



Gate	Count	Abs. Count	% All	Median X
All	47,307	2,365	100.00 %	2,024
E5	44,487	2,224	94.04 %	2,033

Gate	Count	Abs. Count	% All	Median X
All	47,307	2,365	100.00 %	26,467

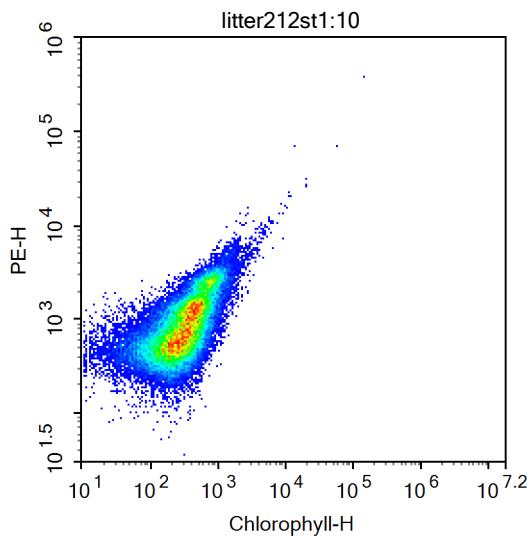


Gate	Count	Abs. Count	% All	Median X
All	47,307	2,365	100.00 %	26,467
E6	43,772	2,189	92.53 %	27,337

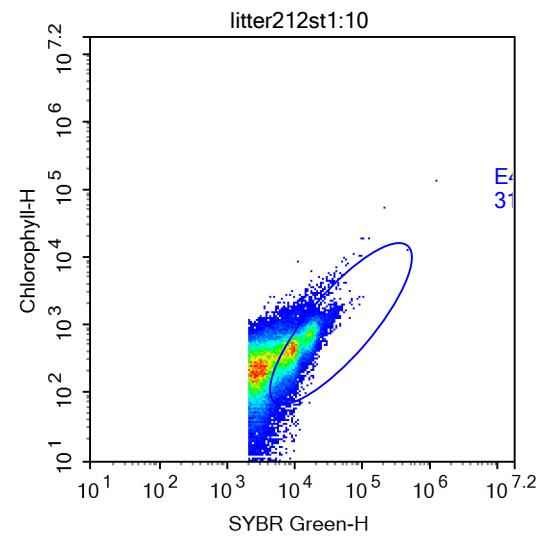
Gate	Count	Abs. Count	% All	Median X
All	47,307	2,365	100.00 %	721

Sample Statistics of litter211-2st1:50

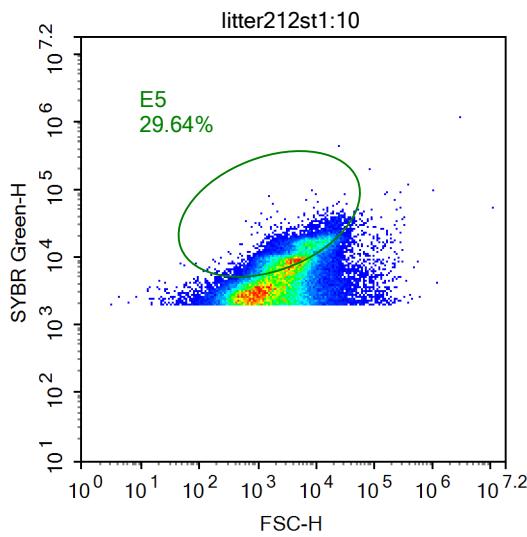
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	47,307				
E4	3	43,591	2,180	92.14 %	SYBR Green-H	27,402
E5	2	44,487	2,224	94.04 %	FSC-H	2,033
E6	1	43,772	2,189	92.53 %	SYBR Green-H	27,337



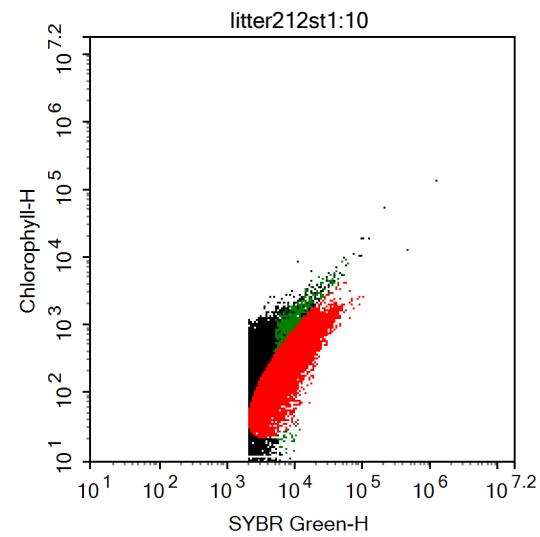
Gate	Count	Abs. Count	% All	Median X
All	49,699	2,485	100.00 %	298



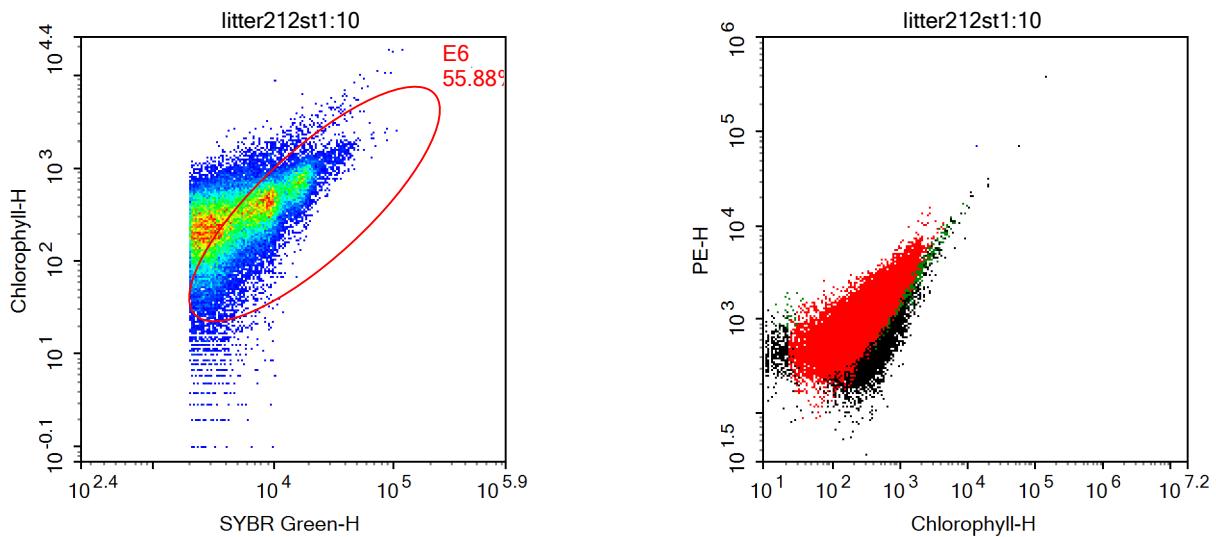
Gate	Count	Abs. Count	% All	Median X
All	49,699	2,485	100.00 %	4,316
E4	15,531	777	31.25 %	9,718



Gate	Count	Abs. Count	% All	Median X
All	49,699	2,485	100.00 %	2,437
E5	14,730	737	29.64 %	3,929



Gate	Count	Abs. Count	% All	Median X
All	49,699	2,485	100.00 %	4,316

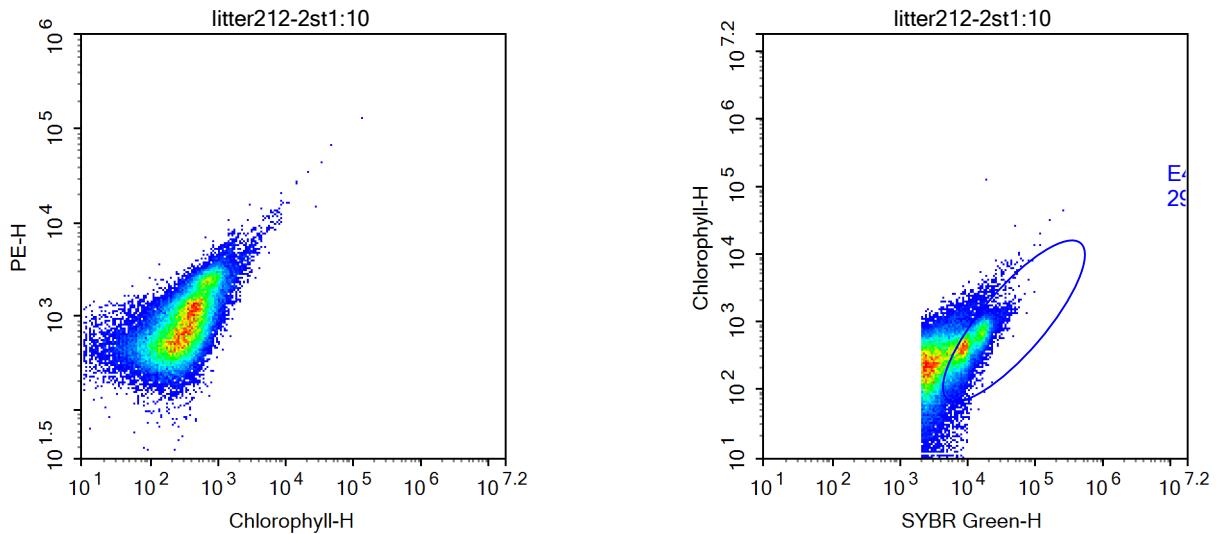


Gate	Count	Abs. Count	% All	Median X
All	49,699	2,485	100.00 %	4,316
E6	27,772	1,389	55.88 %	7,109

Gate	Count	Abs. Count	% All	Median X
All	49,699	2,485	100.00 %	298

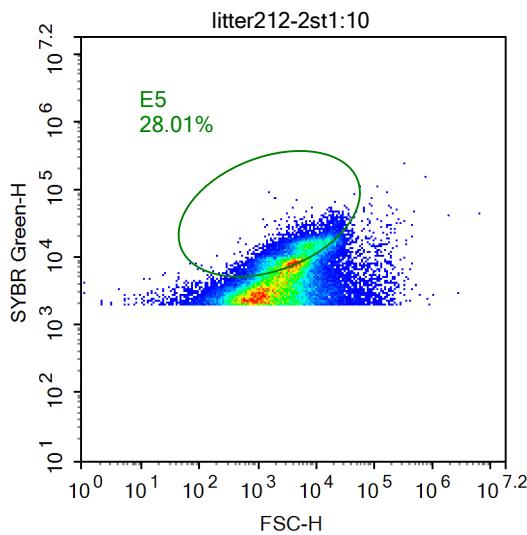
Sample Statistics of litter212st1:10

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	49,699				
E4	3	15,531	777	31.25 %	SYBR Green-H	9,718
E5	2	14,730	737	29.64 %	FSC-H	3,929
E6	1	27,772	1,389	55.88 %	SYBR Green-H	7,109

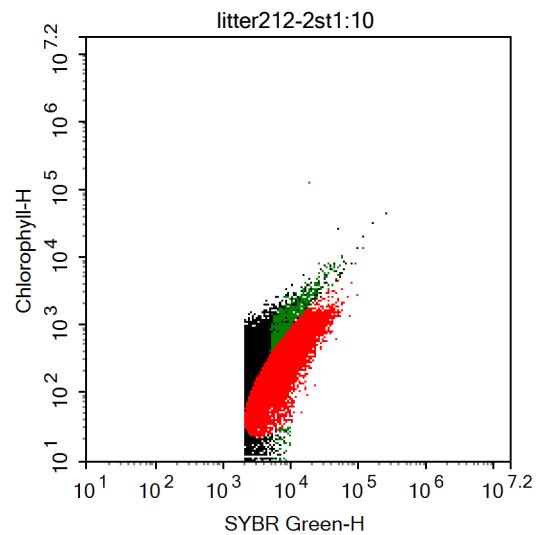


Gate	Count	Abs. Count	% All	Median X
All	48,737	2,437	100.00 %	304

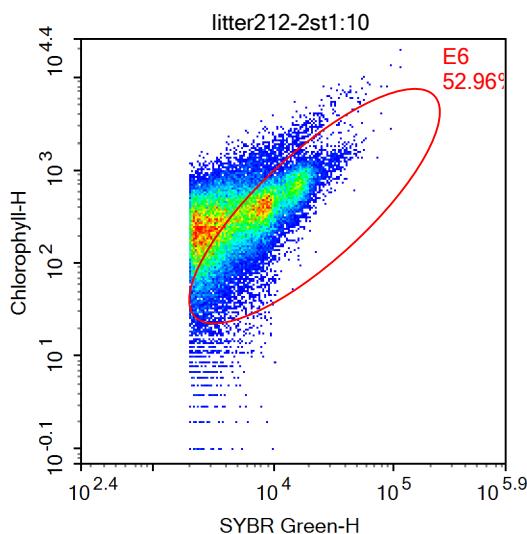
Gate	Count	Abs. Count	% All	Median X
All	48,737	2,437	100.00 %	4,216
E4	14,517	726	29.79 %	9,610



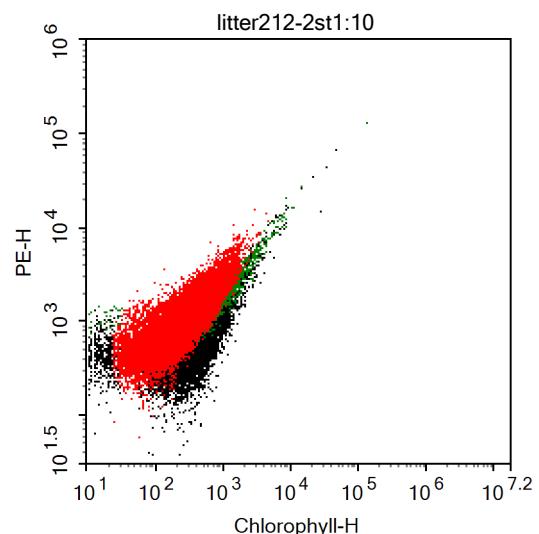
Gate	Count	Abs. Count	% All	Median X
All	48,737	2,437	100.00 %	2,565
E5	13,650	683	28.01 %	4,013



Gate	Count	Abs. Count	% All	Median X
All	48,737	2,437	100.00 %	4,216



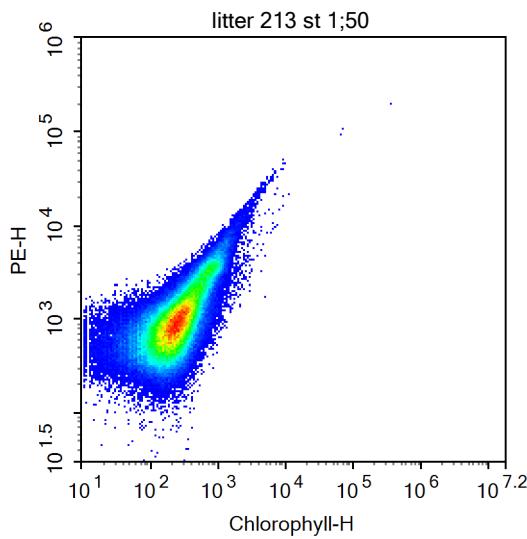
Gate	Count	Abs. Count	% All	Median X
All	48,737	2,437	100.00 %	4,216
E6	25,811	1,291	52.96 %	7,119



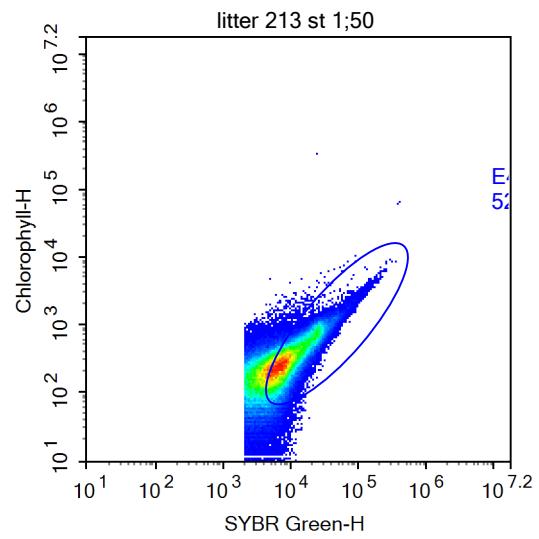
Gate	Count	Abs. Count	% All	Median X
All	48,737	2,437	100.00 %	304

Sample Statistics of litter212-2st1:10

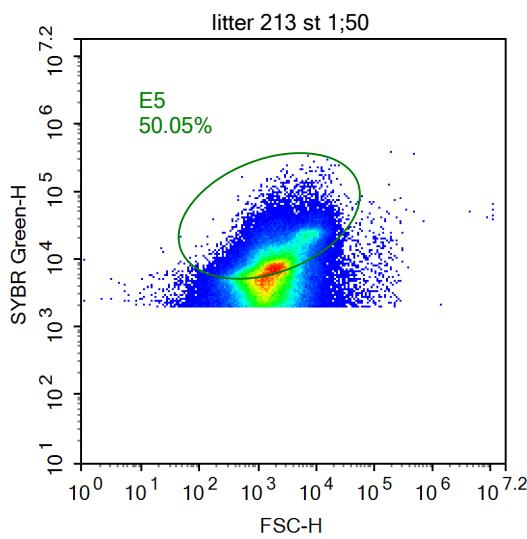
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	48,737				
E4	3	14,517	726	29.79 %	SYBR Green-H	9,610
E5	2	13,650	683	28.01 %	FSC-H	4,013
E6	1	25,811	1,291	52.96 %	SYBR Green-H	7,119



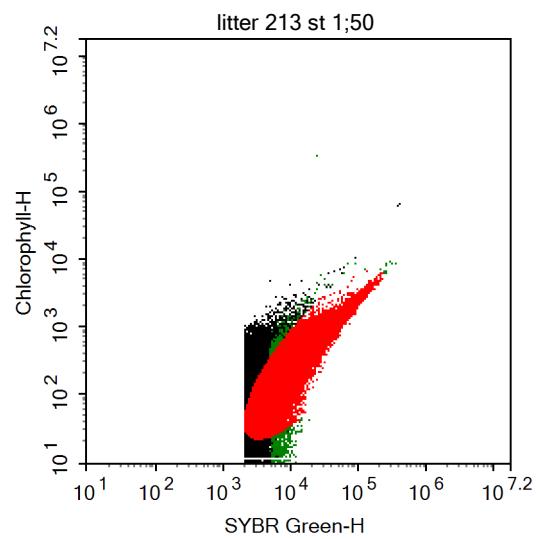
Gate	Count	Abs. Count	% All	Median X
All	144,950	7,248	100.00 %	227



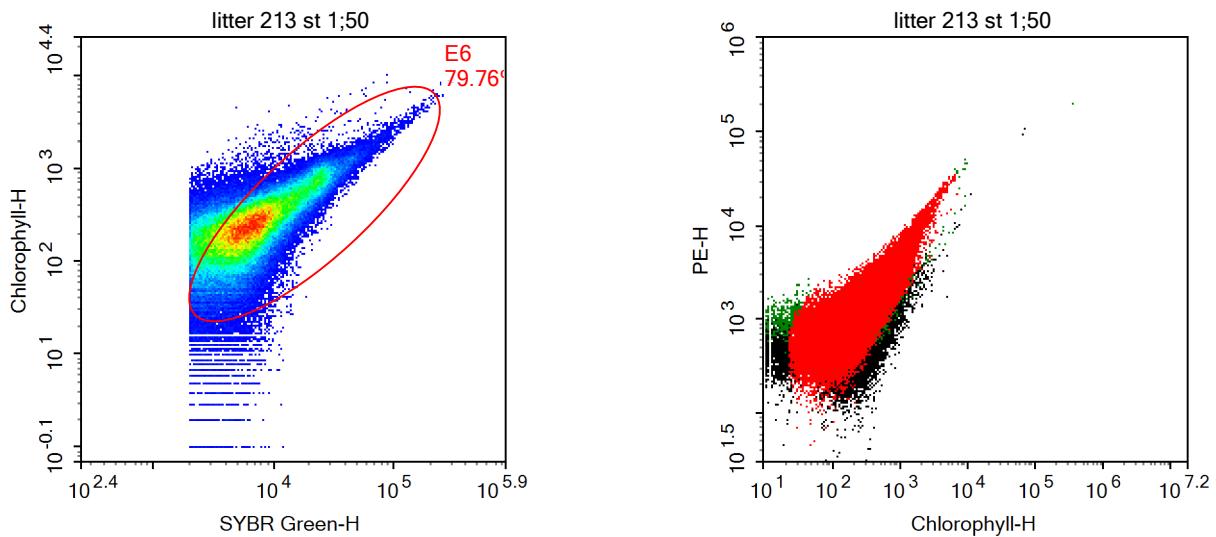
Gate	Count	Abs. Count	% All	Median X
All	144,950	7,248	100.00 %	5,792
E4	76,206	3,810	52.57 %	8,942



Gate	Count	Abs. Count	% All	Median X
All	144,950	7,248	100.00 %	1,697
E5	72,554	3,628	50.05 %	1,922



Gate	Count	Abs. Count	% All	Median X
All	144,950	7,248	100.00 %	5,792

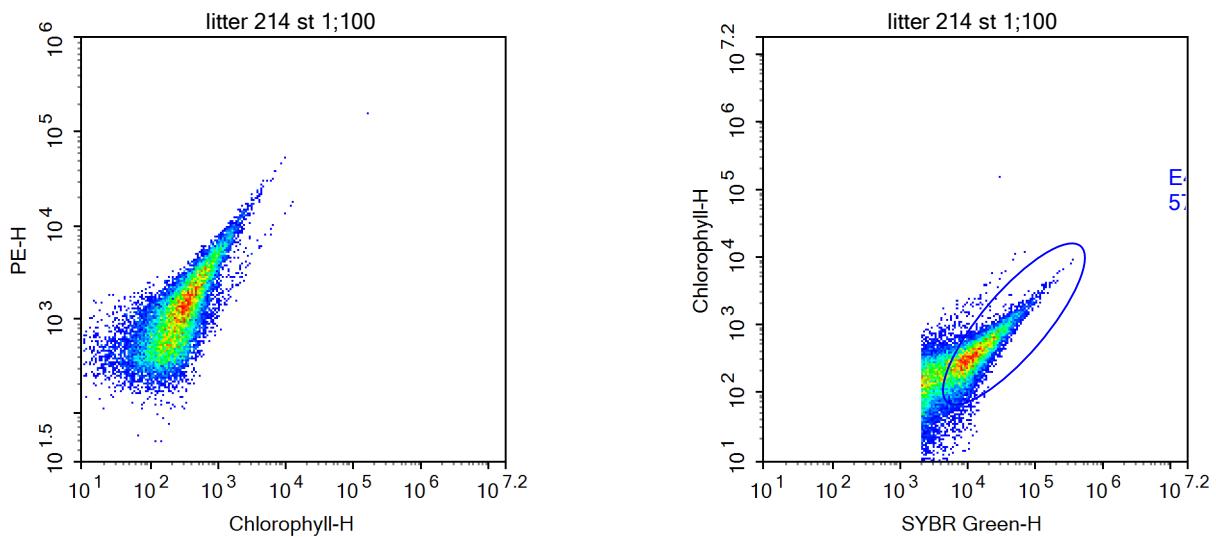


Gate	Count	Abs. Count	% All	Median X
All	144,950	7,248	100.00 %	5,792
E6	115,613	5,781	79.76 %	6,810

Gate	Count	Abs. Count	% All	Median X
All	144,950	7,248	100.00 %	227

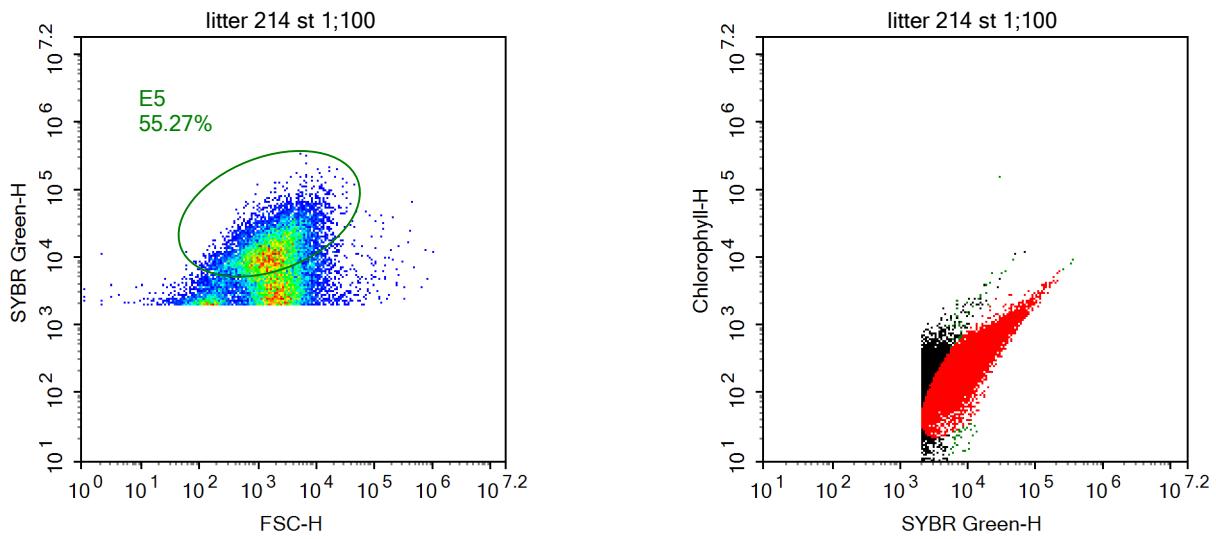
Sample Statistics of litter 213 st 1;50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	144,950				
E4	3	76,206	3,810	52.57 %	SYBR Green-H	8,942
E5	2	72,554	3,628	50.05 %	FSC-H	1,922
E6	1	115,613	5,781	79.76 %	SYBR Green-H	6,810



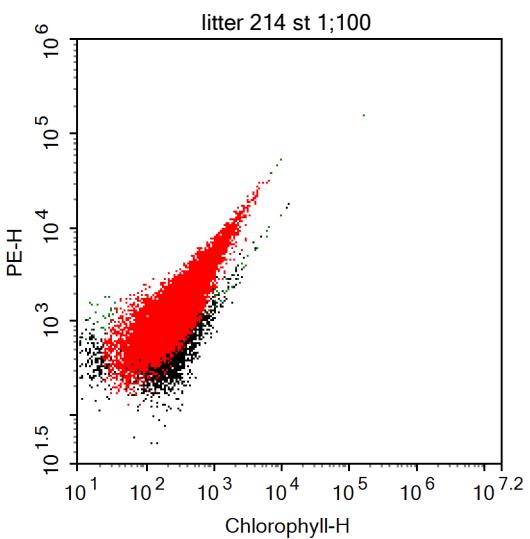
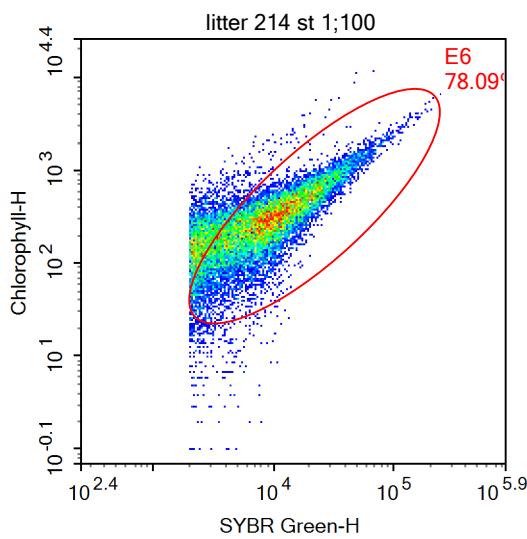
Gate	Count	Abs. Count	% All	Median X
All	18,707	935	100.00 %	256

Gate	Count	Abs. Count	% All	Median X
All	18,707	935	100.00 %	7,004
E4	10,838	542	57.94 %	11.386



Gate	Count	Abs. Count	% All	Median X
All	18,707	935	100.00 %	1,775
E5	10,340	517	55.27 %	1,703

Gate	Count	Abs. Count	% All	Median X
All	18,707	935	100.00 %	7,004

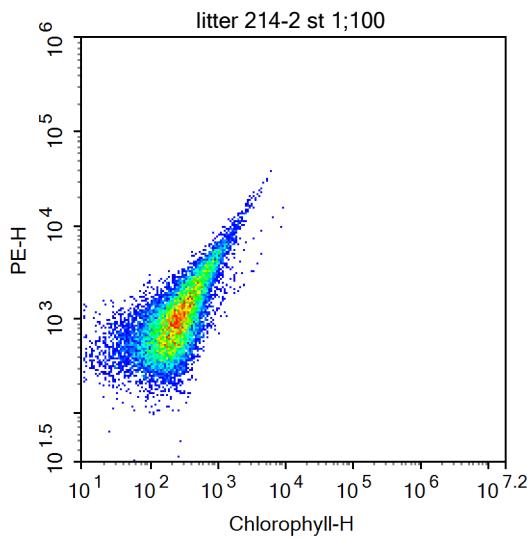


Gate	Count	Abs. Count	% All	Median X
All	18,707	935	100.00 %	7,004
E6	14,608	730	78.09 %	8,921

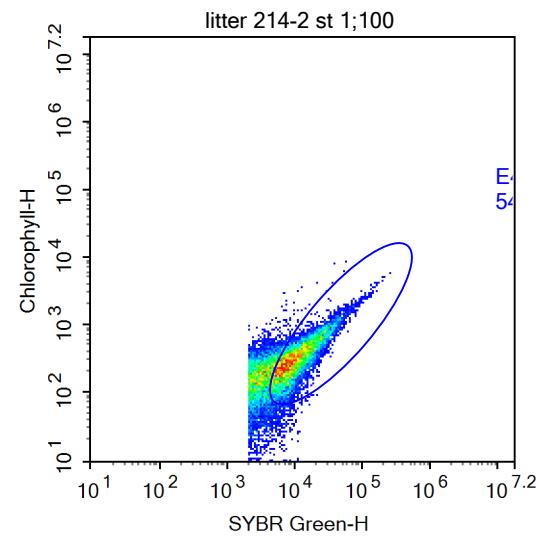
Gate	Count	Abs. Count	% All	Median X
All	18,707	935	100.00 %	256

Sample Statistics of litter 214 st 1;100

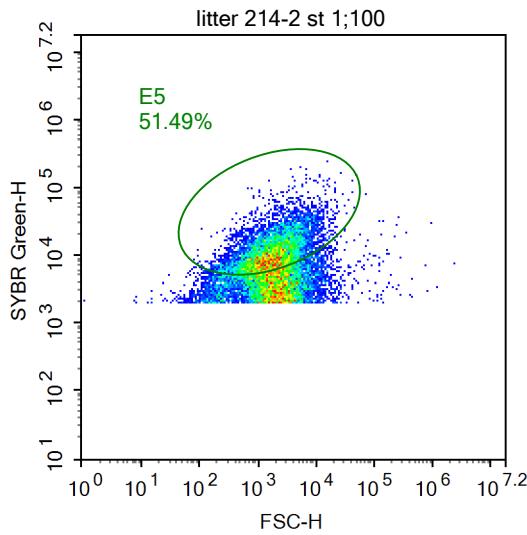
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	18,707				
E4	3	10,838	542	57.94 %	SYBR Green-H	11,386
E5	2	10,340	517	55.27 %	FSC-H	1,703
E6	1	14,608	730	78.09 %	SYBR Green-H	8,921



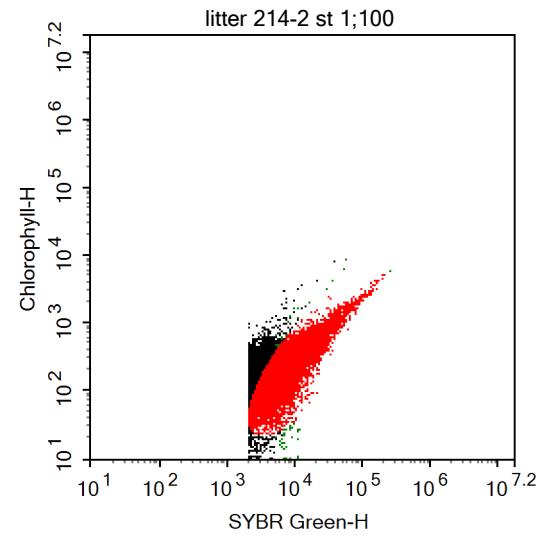
Gate	Count	Abs. Count	% All	Median X
All	16,107	805	100.00 %	234



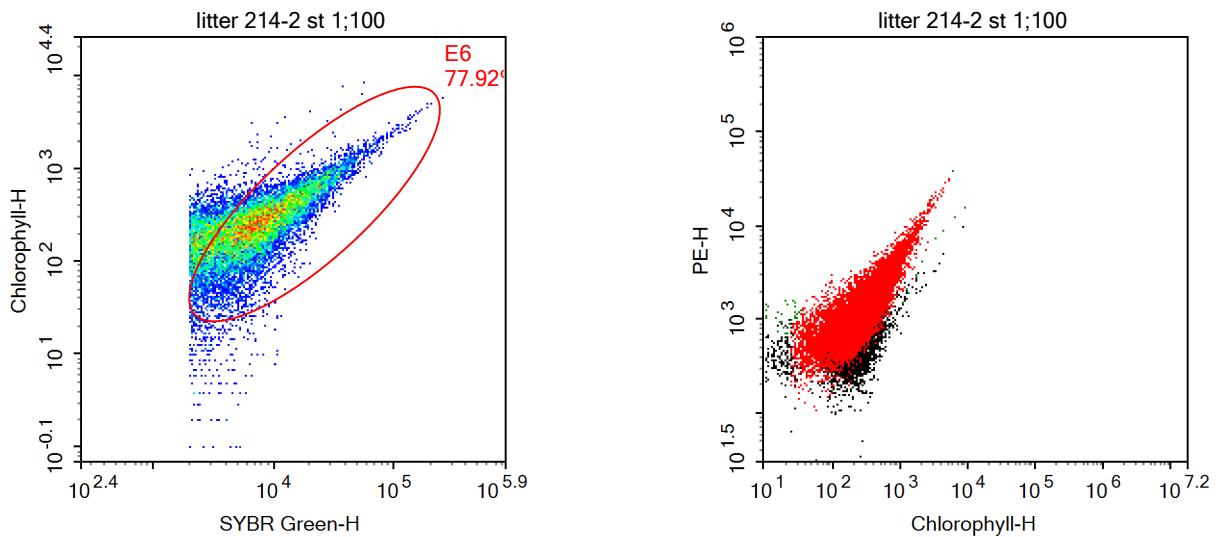
Gate	Count	Abs. Count	% All	Median X
All	16,107	805	100.00 %	6,151
E4	8,849	442	54.94 %	9,903



Gate	Count	Abs. Count	% All	Median X
All	16,107	805	100.00 %	1,869
E5	8,294	415	51.49 %	1,754



Gate	Count	Abs. Count	% All	Median X
All	16,107	805	100.00 %	6,151

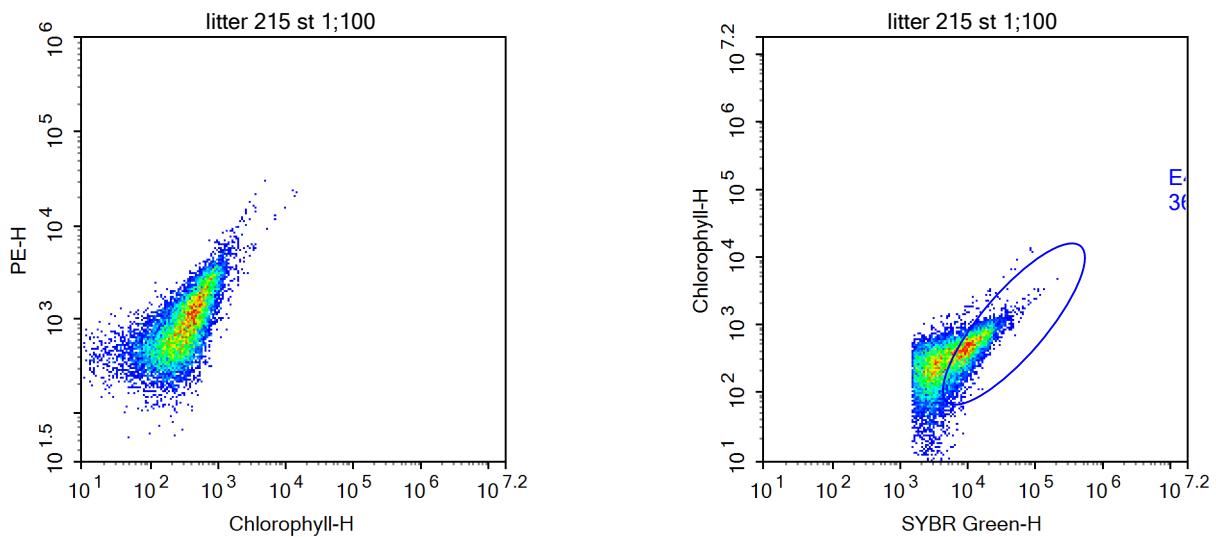


Gate	Count	Abs. Count	% All	Median X
All	16,107	805	100.00 %	6,151
E6	12,551	628	77.92 %	7,633

Gate	Count	Abs. Count	% All	Median X
All	16,107	805	100.00 %	234

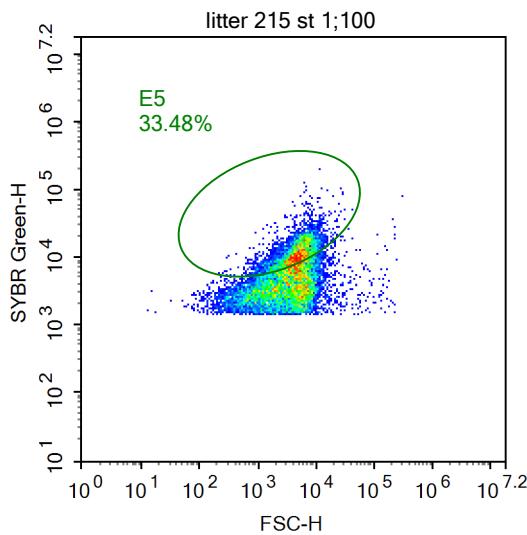
Sample Statistics of litter 214-2 st 1;100

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	16,107				
E4	3	8,849	442	54.94 %	SYBR Green-H	9,903
E5	2	8,294	415	51.49 %	FSC-H	1,754
E6	1	12,551	628	77.92 %	SYBR Green-H	7,633

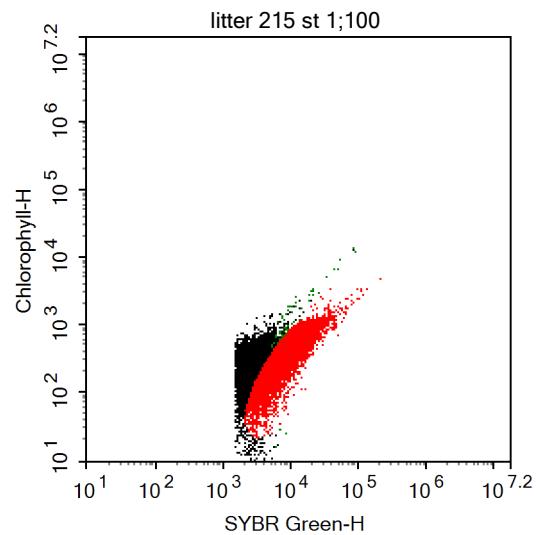


Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	315

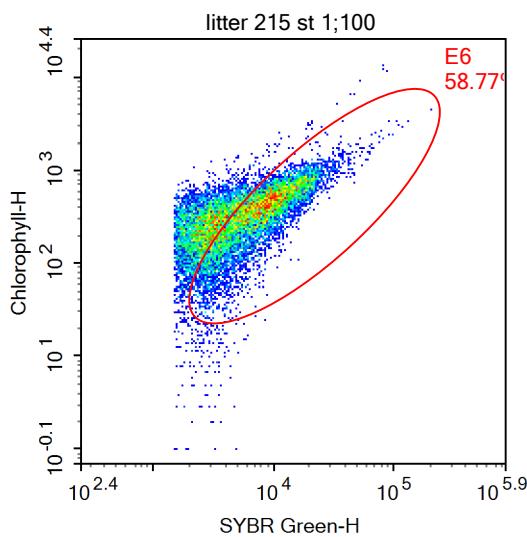
Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	4,725
E4	5.011	251	36.64 %	10,443



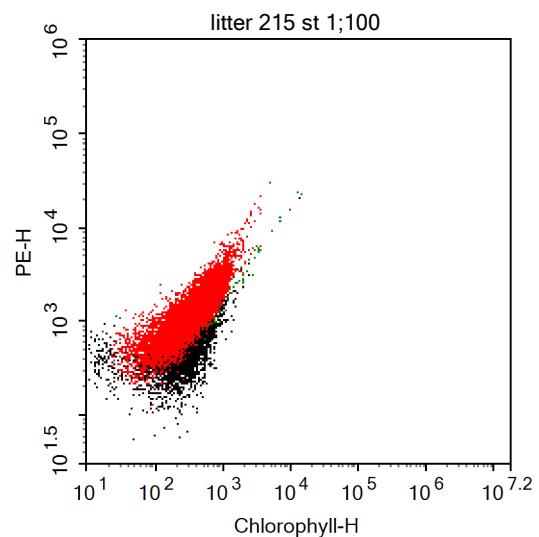
Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	3,880
E5	4,579	229	33.48 %	4,577



Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	4,725



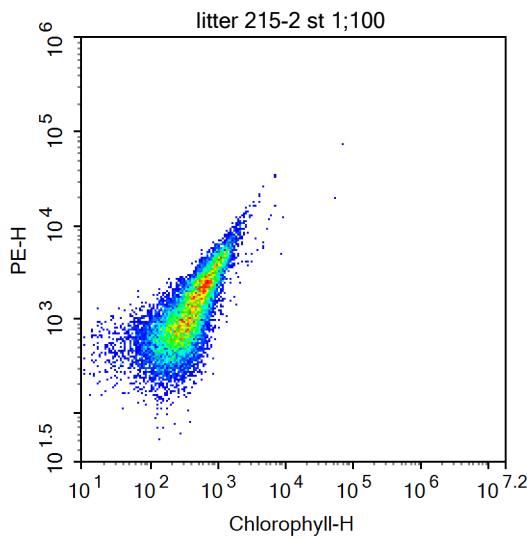
Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	4,725
E6	8,038	402	58.77 %	7,879



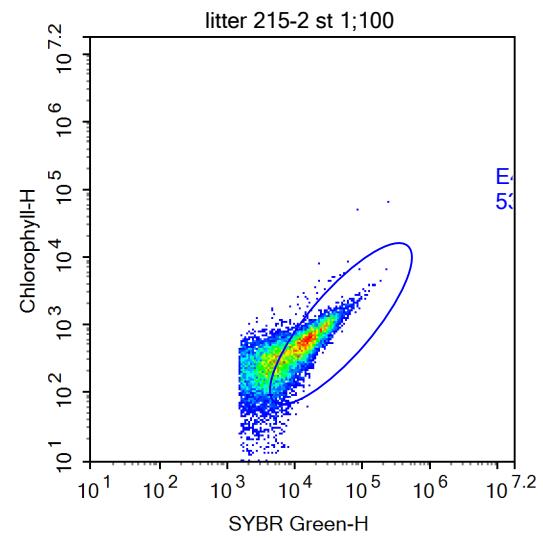
Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	315

Sample Statistics of litter 215 st 1;100

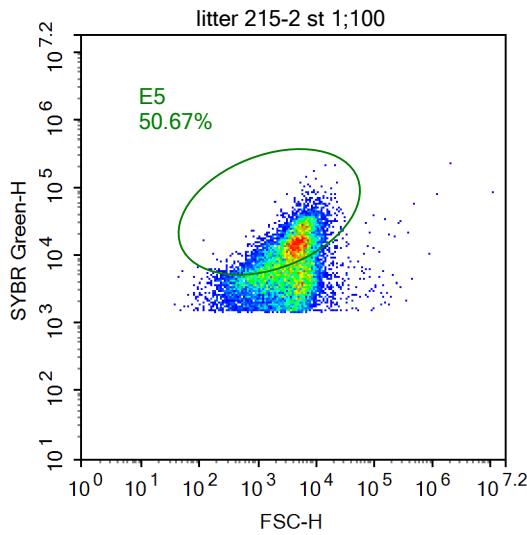
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	13,676				
E4	3	5,011	251	36.64 %	SYBR Green-H	10,443
E5	2	4,579	229	33.48 %	FSC-H	4,577
E6	1	8,038	402	58.77 %	SYBR Green-H	7,879



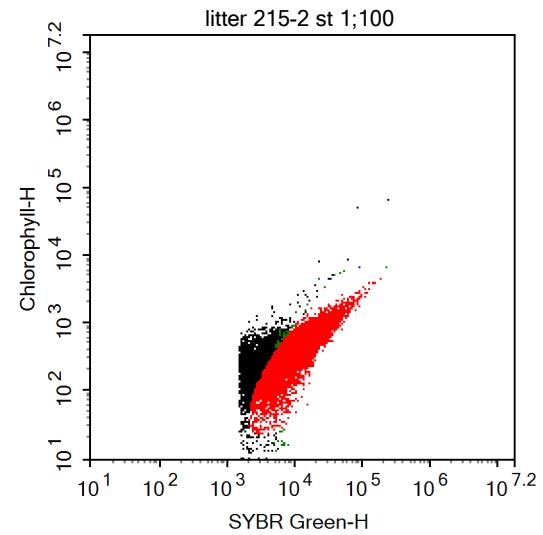
Gate	Count	Abs. Count	% All	Median X
All	15,028	751	100.00 %	361



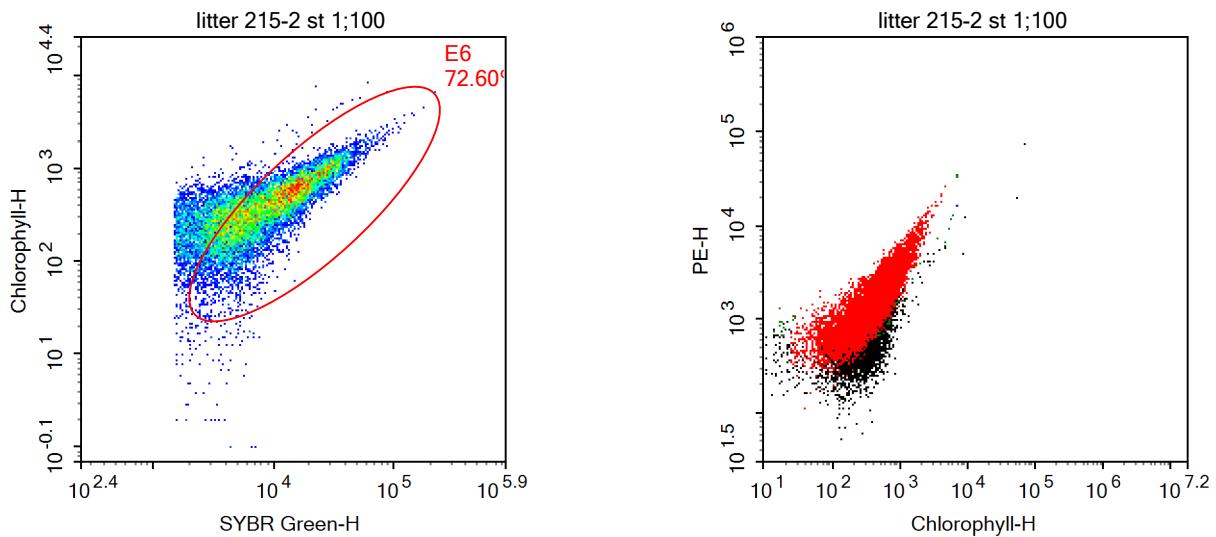
Gate	Count	Abs. Count	% All	Median X
All	15,028	751	100.00 %	6,666
E4	8,005	400	53.27 %	13,118



Gate	Count	Abs. Count	% All	Median X
All	15,028	751	100.00 %	3,773
E5	7,615	381	50.67 %	4,123



Gate	Count	Abs. Count	% All	Median X
All	15,028	751	100.00 %	6,666

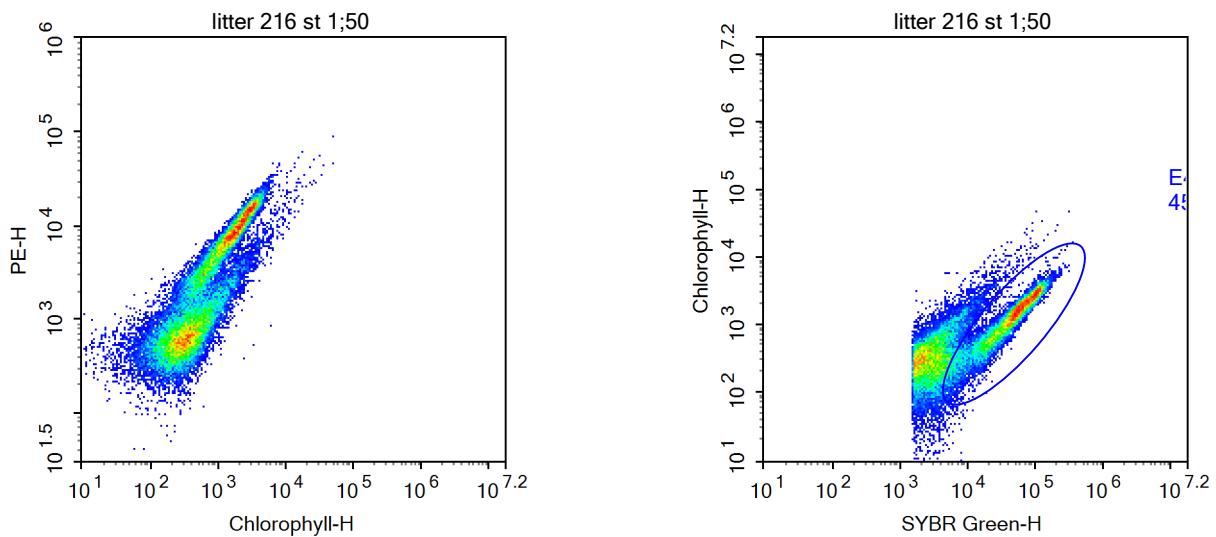


Gate	Count	Abs. Count	% All	Median X
All	15,028	751	100.00 %	6,666
E6	10,911	546	72.60 %	9,929

Gate	Count	Abs. Count	% All	Median X
All	15,028	751	100.00 %	361

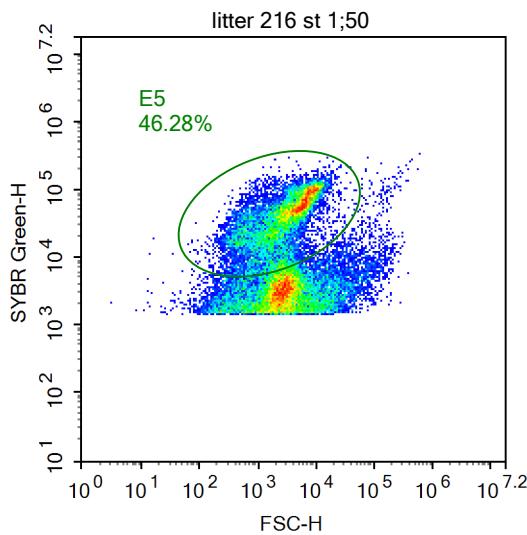
Sample Statistics of litter 215-2 st 1;100

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	15,028				
E4	3	8,005	400	53.27 %	SYBR Green-H	13,118
E5	2	7,615	381	50.67 %	FSC-H	4,123
E6	1	10,911	546	72.60 %	SYBR Green-H	9,929

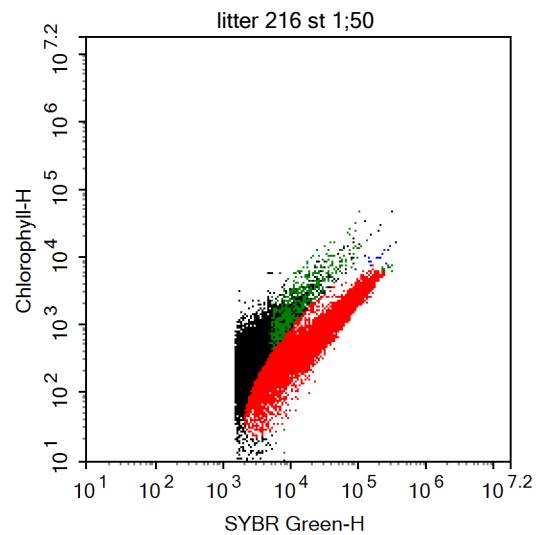


Gate	Count	Abs. Count	% All	Median X
All	28,457	1,423	100.00 %	497

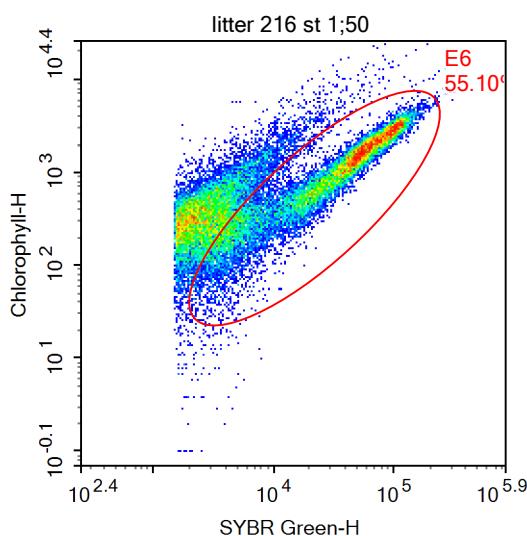
Gate	Count	Abs. Count	% All	Median X
All	28,457	1,423	100.00 %	6,107
E4	12,833	642	45.10 %	38,924



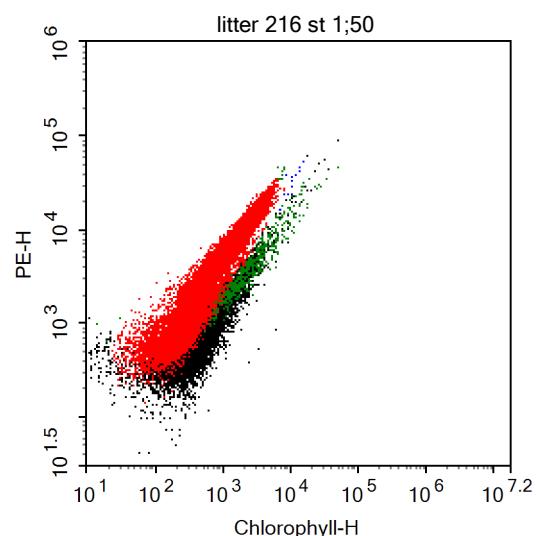
Gate	Count	Abs. Count	% All	Median X
All	28,457	1,423	100.00 %	2,853
E5	13,170	659	46.28 %	2,742



Gate	Count	Abs. Count	% All	Median X
All	28,457	1,423	100.00 %	6,107



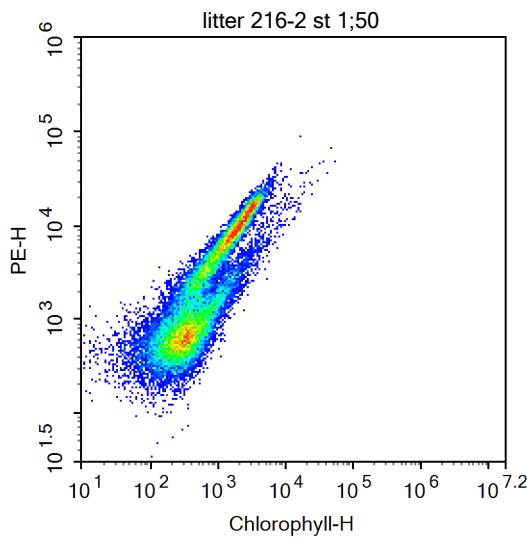
Gate	Count	Abs. Count	% All	Median X
All	28,457	1,423	100.00 %	6,107
E6	15,679	784	55.10 %	27,245



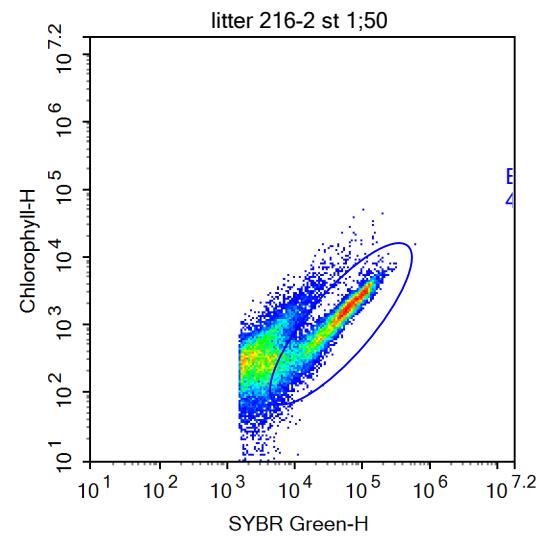
Gate	Count	Abs. Count	% All	Median X
All	28,457	1,423	100.00 %	497

Sample Statistics of litter 216 st 1:50

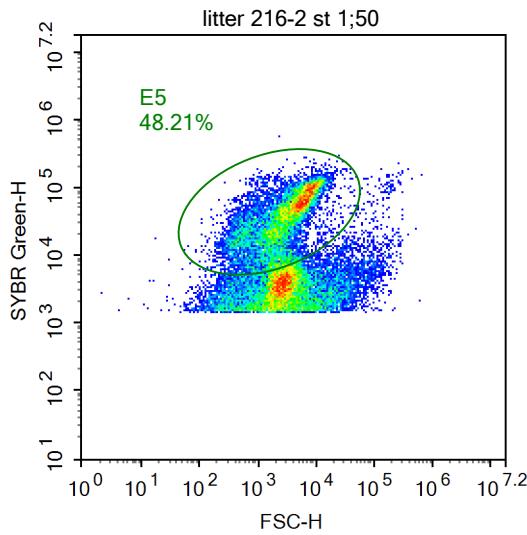
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	28,457				
E4	3	12,833	642	45.10 %	SYBR Green-H	38,924
E5	2	13,170	659	46.28 %	FSC-H	2,742
E6	1	15,679	784	55.10 %	SYBR Green-H	27,245



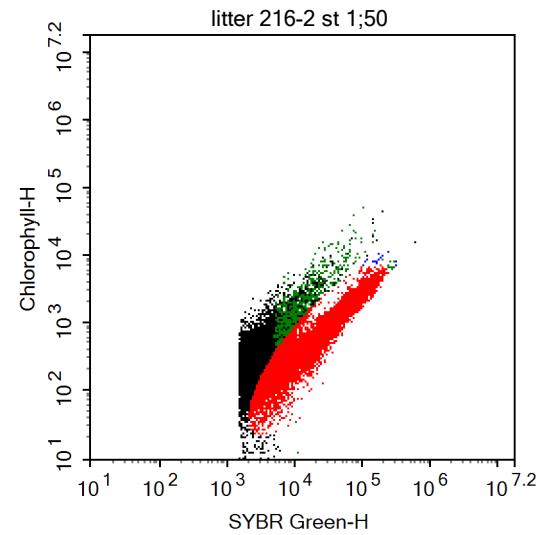
Gate	Count	Abs. Count	% All	Median X
All	25,584	1,279	100.00 %	490



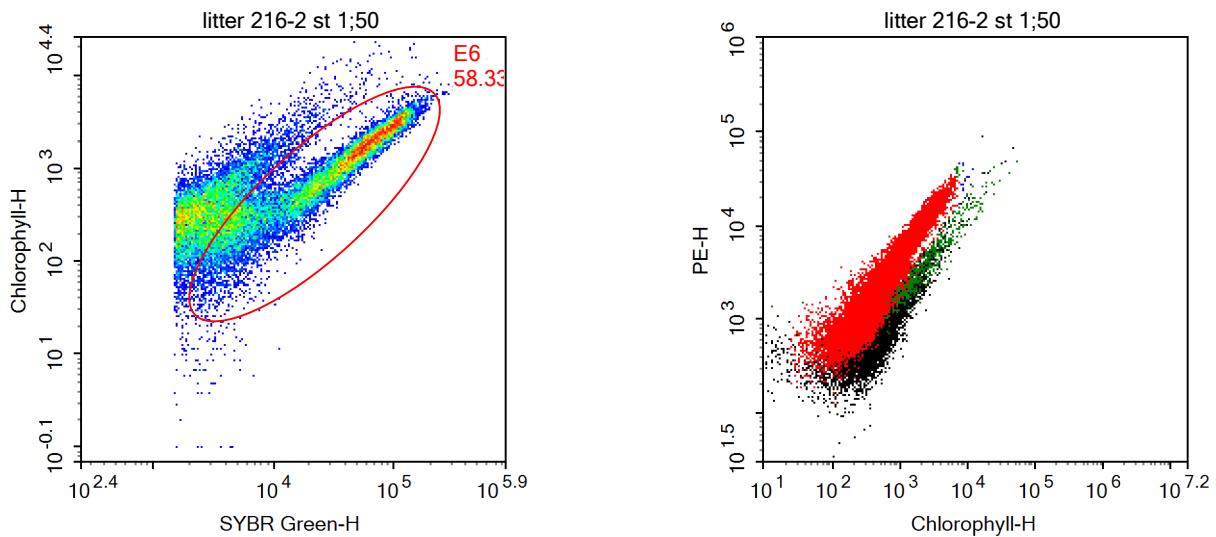
Gate	Count	Abs. Count	% All	Median X
All	25,584	1,279	100.00 %	6,693
E4	12,186	609	47.63 %	35,786



Gate	Count	Abs. Count	% All	Median X
All	25,584	1,279	100.00 %	2,859
E5	12,333	617	48.21 %	2,767



Gate	Count	Abs. Count	% All	Median X
All	25,584	1,279	100.00 %	6,693

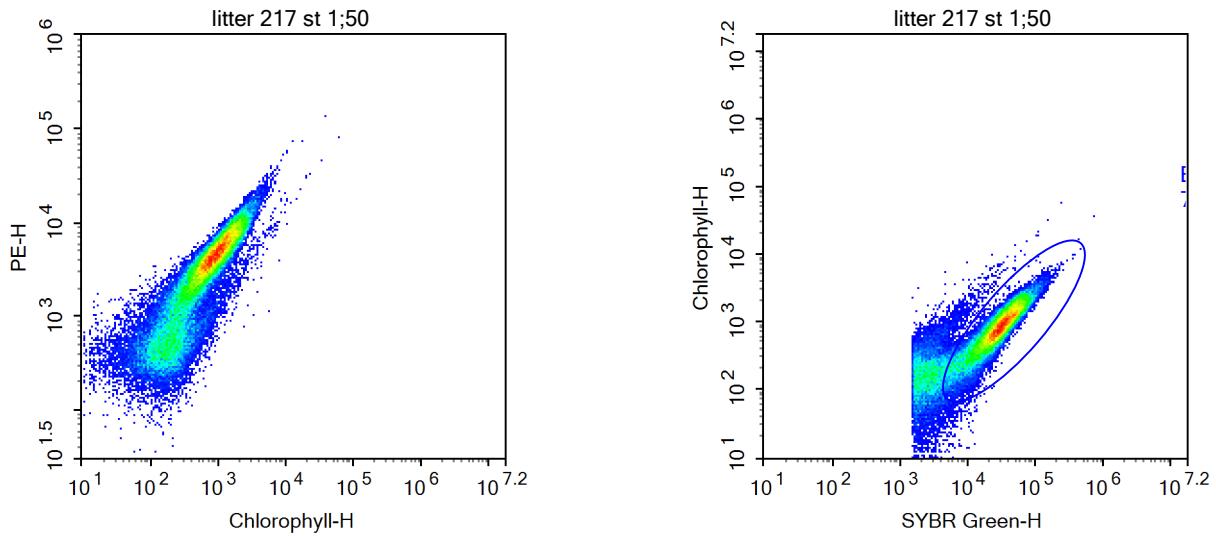


Gate	Count	Abs. Count	% All	Median X
All	25,584	1,279	100.00 %	6,693
E6	14,924	746	58.33 %	24,031

Gate	Count	Abs. Count	% All	Median X
All	25,584	1,279	100.00 %	490

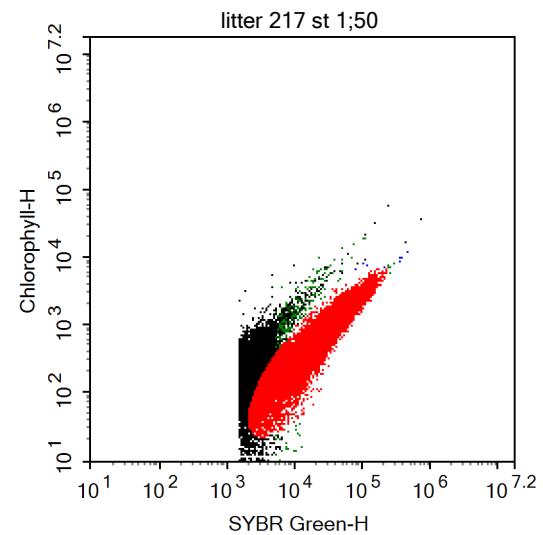
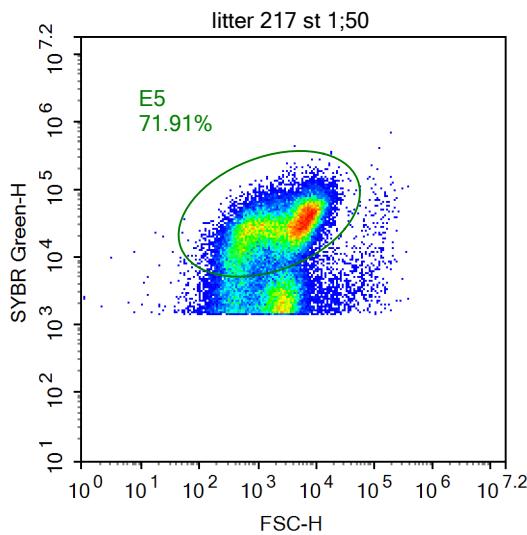
Sample Statistics of litter 216-2 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	25,584				
E4	3	12,186	609	47.63 %	SYBR Green-H	35,786
E5	2	12,333	617	48.21 %	FSC-H	2,767
E6	1	14,924	746	58.33 %	SYBR Green-H	24,031



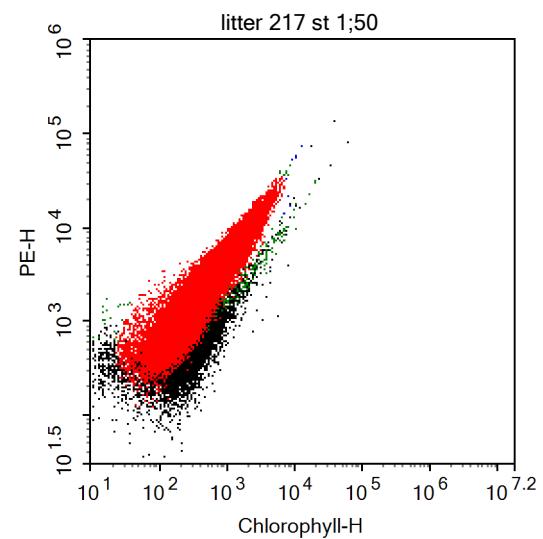
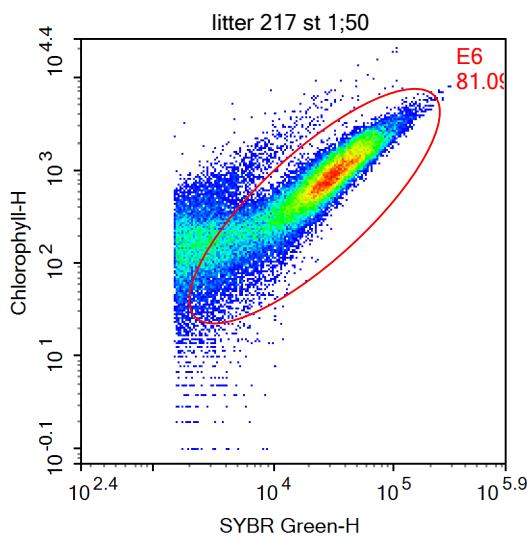
Gate	Count	Abs. Count	% All	Median X
All	50,453	2,523	100.00 %	571

Gate	Count	Abs. Count	% All	Median X
All	50,453	2,523	100.00 %	19,006
E4	36,454	1,823	72.25 %	26,720



Gate	Count	Abs. Count	% All	Median X
All	50,453	2,523	100.00 %	2,259
E5	36,283	1,814	71.91 %	2,537

Gate	Count	Abs. Count	% All	Median X
All	50,453	2,523	100.00 %	19,006

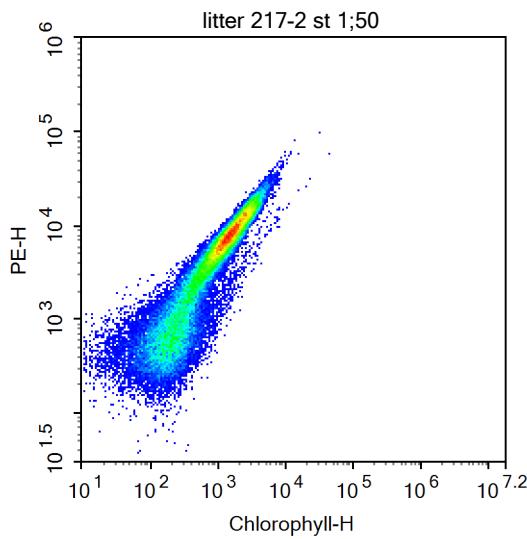


Gate	Count	Abs. Count	% All	Median X
All	50,453	2,523	100.00 %	19,006
E6	40,911	2,046	81.09 %	24,167

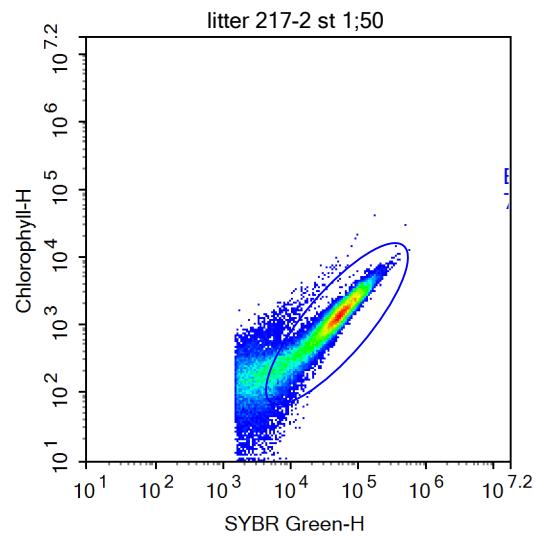
Gate	Count	Abs. Count	% All	Median X
All	50,453	2,523	100.00 %	571

Sample Statistics of litter 217 st 1:50

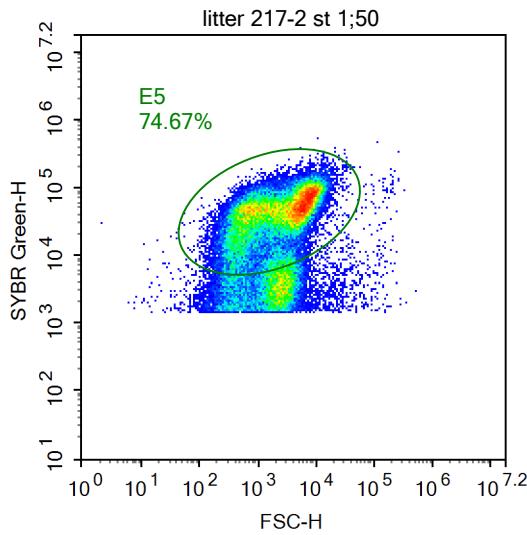
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	50,453				
E4	3	36,454	1,823	72.25 %	SYBR Green-H	26,720
E5	2	36,283	1,814	71.91 %	FSC-H	2,537
E6	1	40,911	2,046	81.09 %	SYBR Green-H	24,167



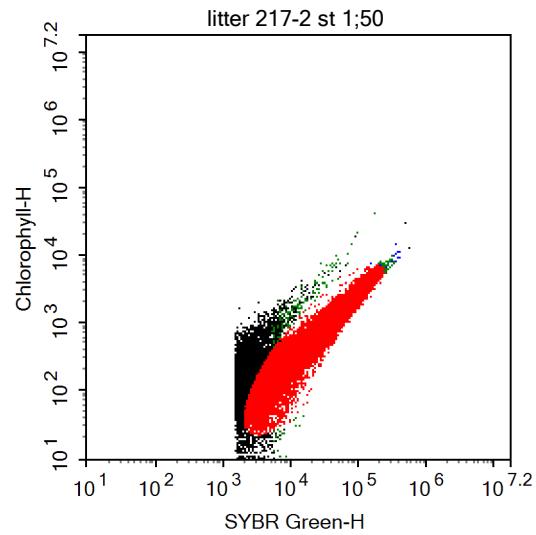
Gate	Count	Abs. Count	% All	Median X
All	52,390	2,620	100.00 %	817



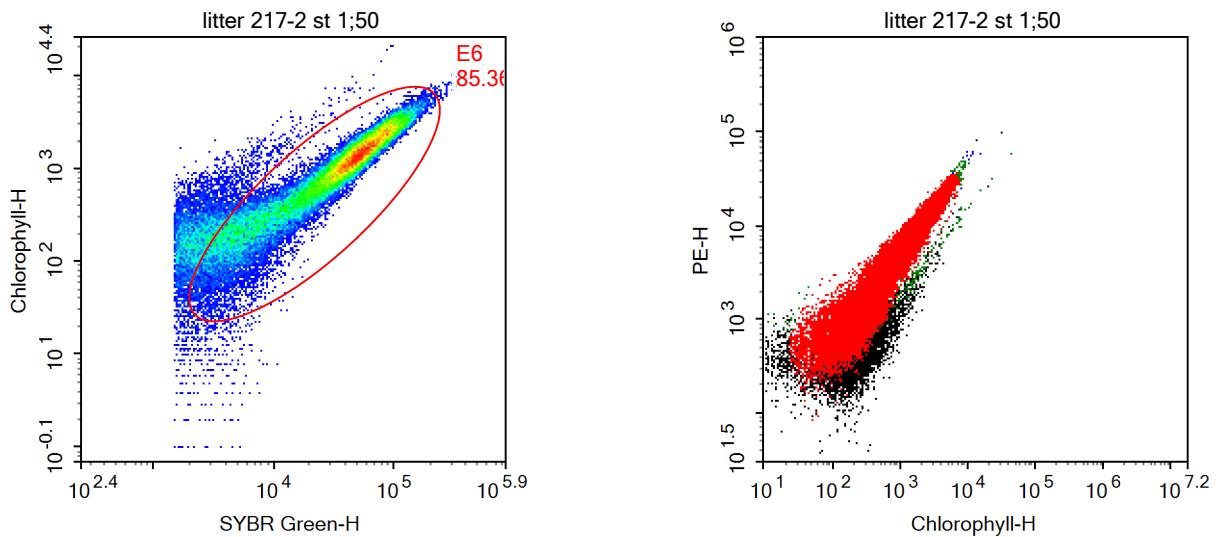
Gate	Count	Abs. Count	% All	Median X
All	52,390	2,620	100.00 %	29,132
E4	39,830	1,992	76.03 %	41,311



Gate	Count	Abs. Count	% All	Median X
All	52,390	2,620	100.00 %	2,091
E5	39,122	1,956	74.67 %	2,245



Gate	Count	Abs. Count	% All	Median X
All	52,390	2,620	100.00 %	29,132

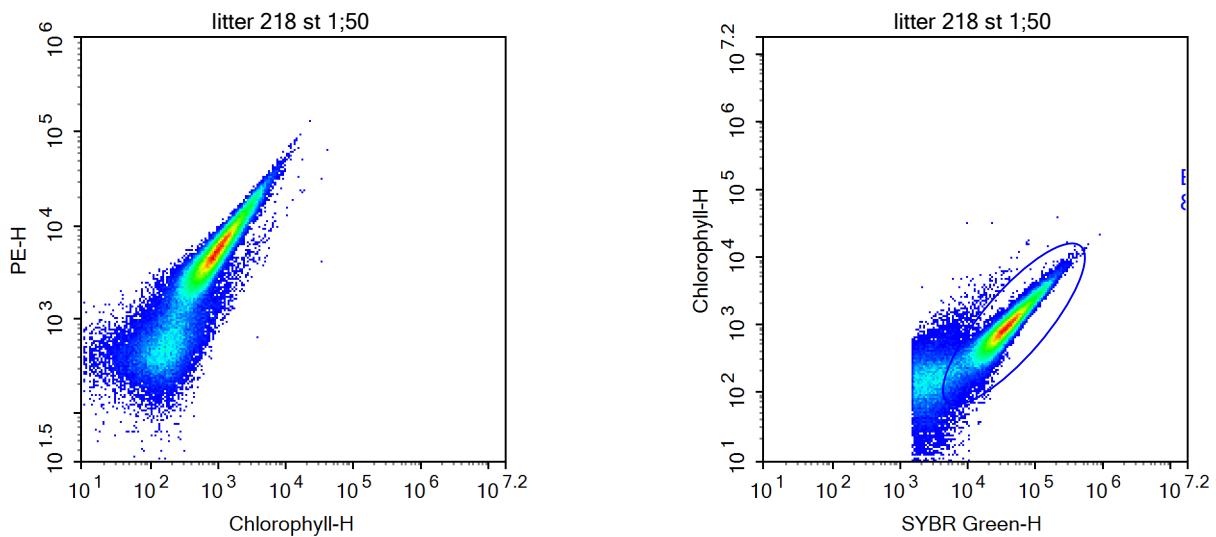


Gate	Count	Abs. Count	% All	Median X
All	52,390	2,620	100.00 %	29,132
E6	44,722	2,236	85.36 %	36,483

Gate	Count	Abs. Count	% All	Median X
All	52,390	2,620	100.00 %	817

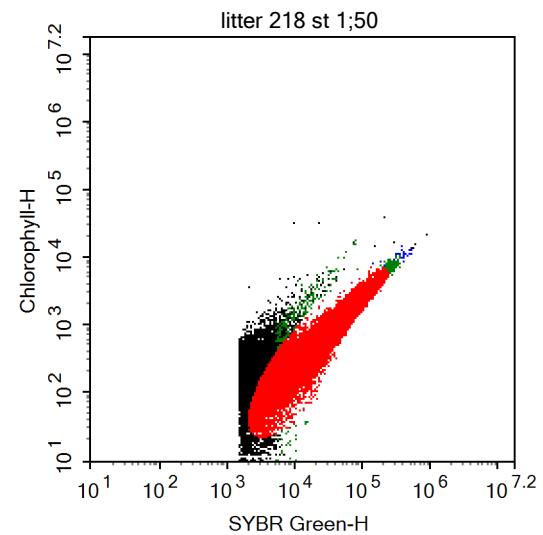
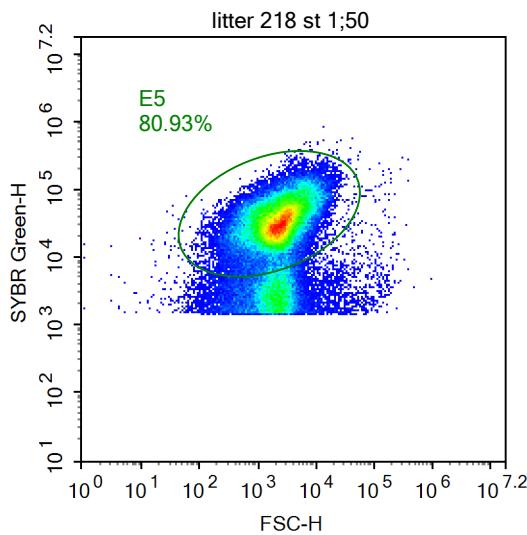
Sample Statistics of litter 217-2 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	52,390				
E4	3	39,830	1,992	76.03 %	SYBR Green-H	41,311
E5	2	39,122	1,956	74.67 %	FSC-H	2,245
E6	1	44,722	2,236	85.36 %	SYBR Green-H	36,483



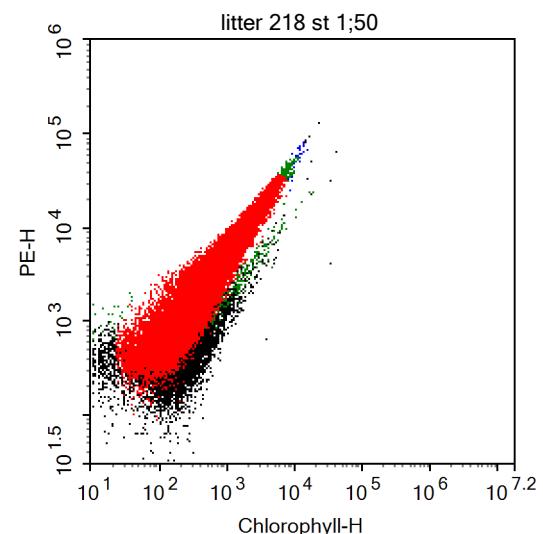
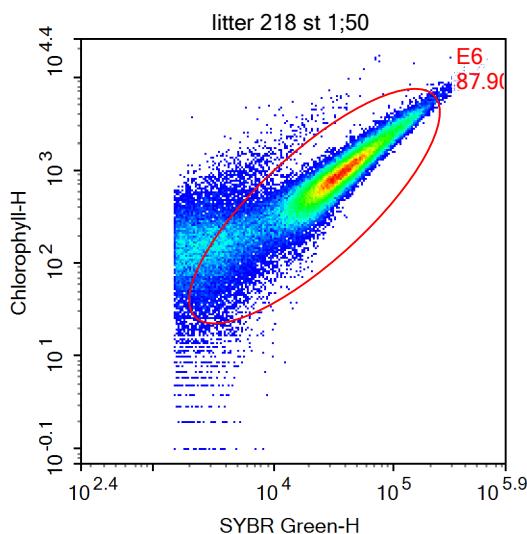
Gate	Count	Abs. Count	% All	Median X
All	87,646	4,382	100.00 %	727

Gate	Count	Abs. Count	% All	Median X
All	87,646	4,382	100.00 %	27,417
E4	71,523	3,576	81.60 %	32,523



Gate	Count	Abs. Count	% All	Median X
All	87,646	4,382	100.00 %	2,189
E5	70,933	3,547	80.93 %	2,254

Gate	Count	Abs. Count	% All	Median X
All	87,646	4,382	100.00 %	27,417

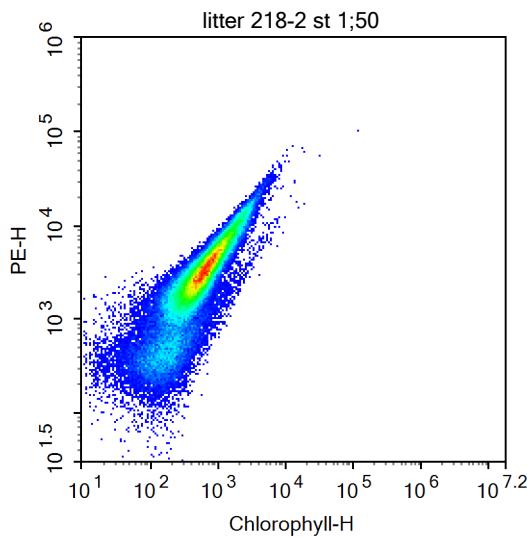


Gate	Count	Abs. Count	% All	Median X
All	87,646	4,382	100.00 %	27,417
E6	77,043	3,852	87.90 %	30,553

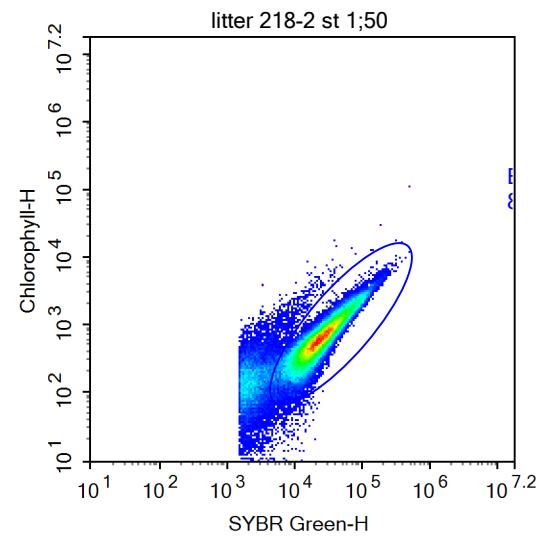
Gate	Count	Abs. Count	% All	Median X
All	87,646	4,382	100.00 %	727

Sample Statistics of litter 218 st 1:50

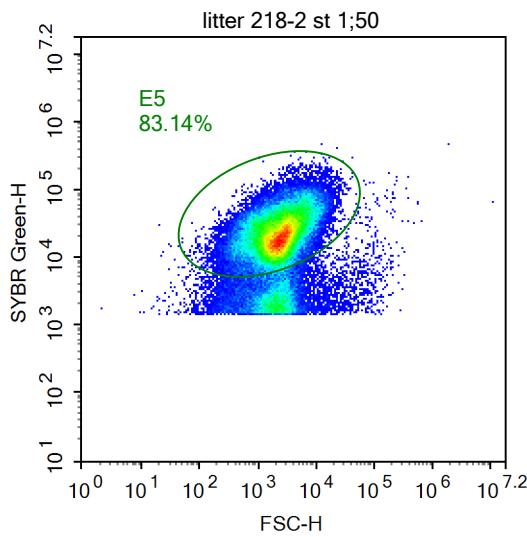
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	87,646				
E4	3	71,523	3,576	81.60 %	SYBR Green-H	32,523
E5	2	70,933	3,547	80.93 %	FSC-H	2,254
E6	1	77,043	3,852	87.90 %	SYBR Green-H	30,553



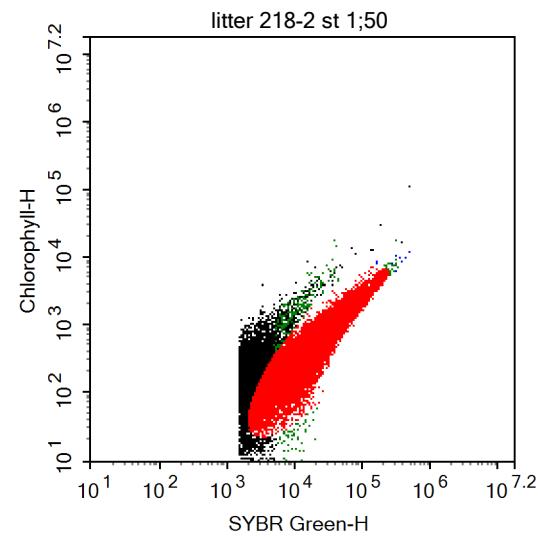
Gate	Count	Abs. Count	% All	Median X
All	81,380	4,069	100.00 %	516



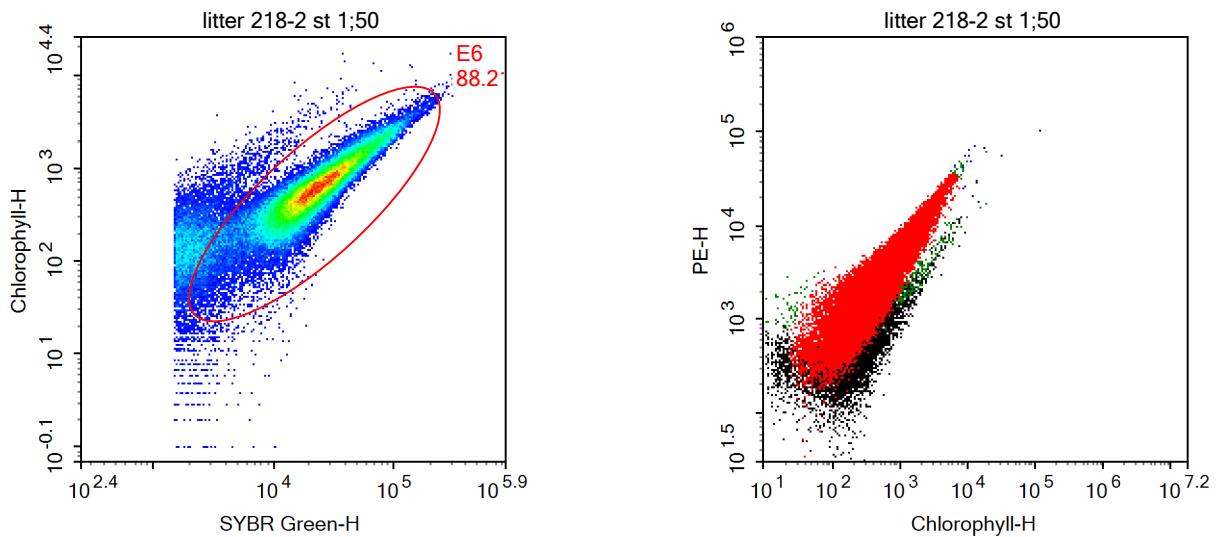
Gate	Count	Abs. Count	% All	Median X
All	81,380	4,069	100.00 %	18,397
E4	67,857	3,393	83.38 %	21,431



Gate	Count	Abs. Count	% All	Median X
All	81,380	4,069	100.00 %	2,230
E5	67,661	3,383	83.14 %	2,280



Gate	Count	Abs. Count	% All	Median X
All	81,380	4,069	100.00 %	18,397

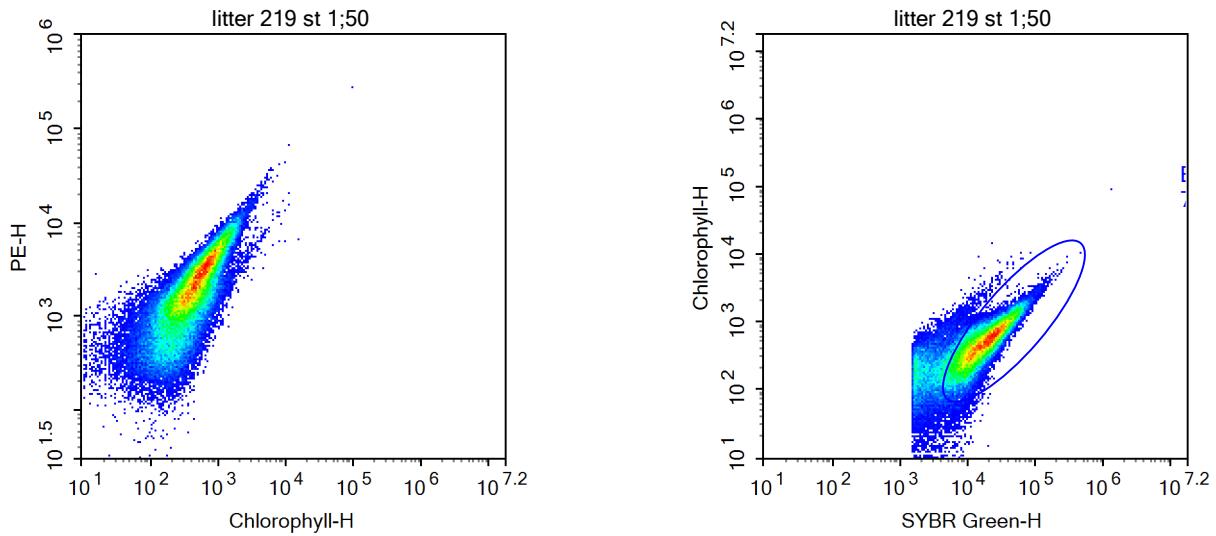


Gate	Count	Abs. Count	% All	Median X
All	81,380	4,069	100.00 %	18,397
E6	71,789	3,589	88.21 %	20,487

Gate	Count	Abs. Count	% All	Median X
All	81,380	4,069	100.00 %	516

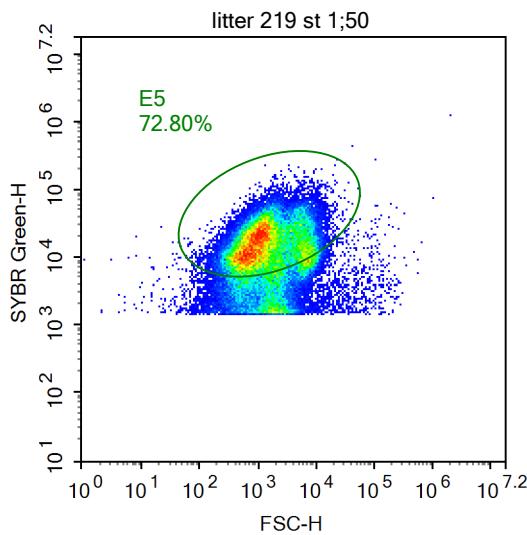
Sample Statistics of litter 218-2 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	81,380				
E4	3	67,857	3,393	83.38 %	SYBR Green-H	21,431
E5	2	67,661	3,383	83.14 %	FSC-H	2,280
E6	1	71,789	3,589	88.21 %	SYBR Green-H	20,487

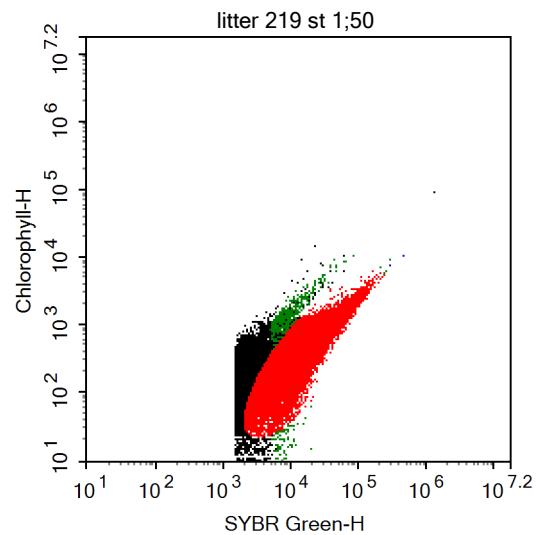


Gate	Count	Abs. Count	% All	Median X
All	64,753	3,238	100.00 %	387

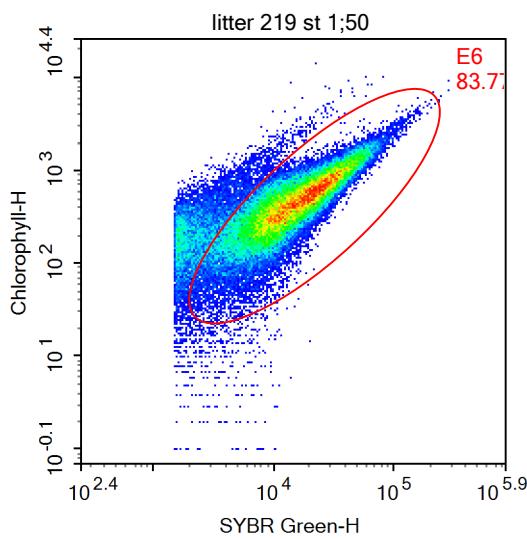
Gate	Count	Abs. Count	% All	Median X
All	64,753	3,238	100.00 %	11,145
E4	47,608	2,380	73.52 %	15,157



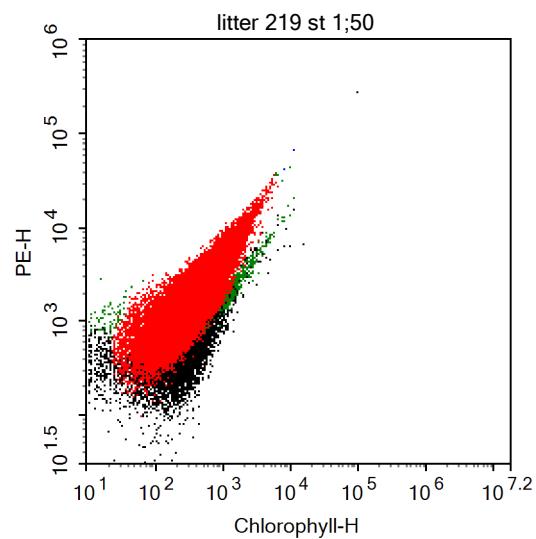
Gate	Count	Abs. Count	% All	Median X
All	64,753	3,238	100.00 %	1,349
E5	47,138	2,357	72.80 %	1,263



Gate	Count	Abs. Count	% All	Median X
All	64,753	3,238	100.00 %	11,145



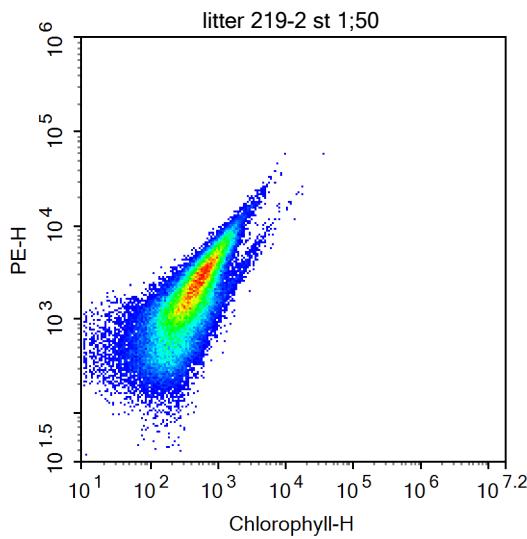
Gate	Count	Abs. Count	% All	Median X
All	64,753	3,238	100.00 %	11,145
E6	54,241	2,712	83.77 %	13,377



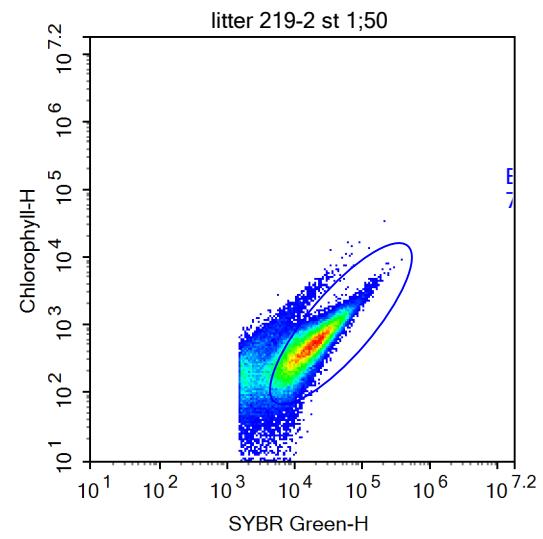
Gate	Count	Abs. Count	% All	Median X
All	64,753	3,238	100.00 %	387

Sample Statistics of litter 219 st 1:50

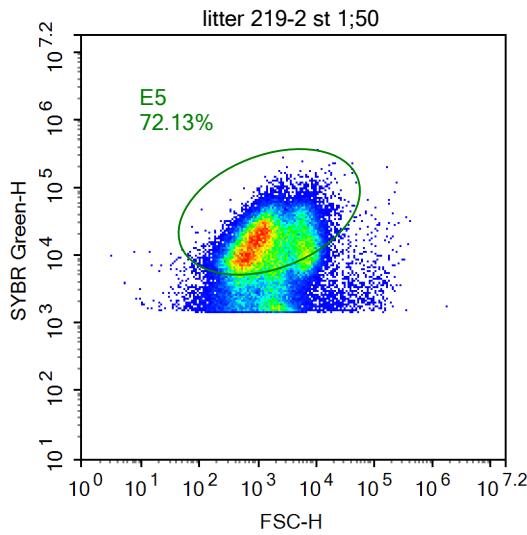
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	64,753				
E4	3	47,608	2,380	73.52 %	SYBR Green-H	15,157
E5	2	47,138	2,357	72.80 %	FSC-H	1,263
E6	1	54,241	2,712	83.77 %	SYBR Green-H	13,377



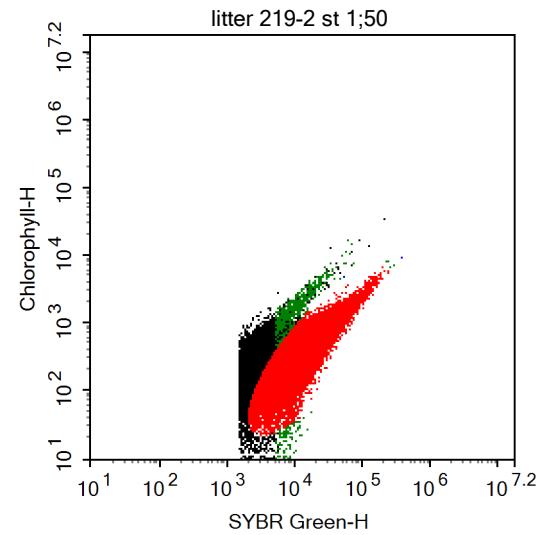
Gate	Count	Abs. Count	% All	Median X
All	64,558	3,228	100.00 %	375



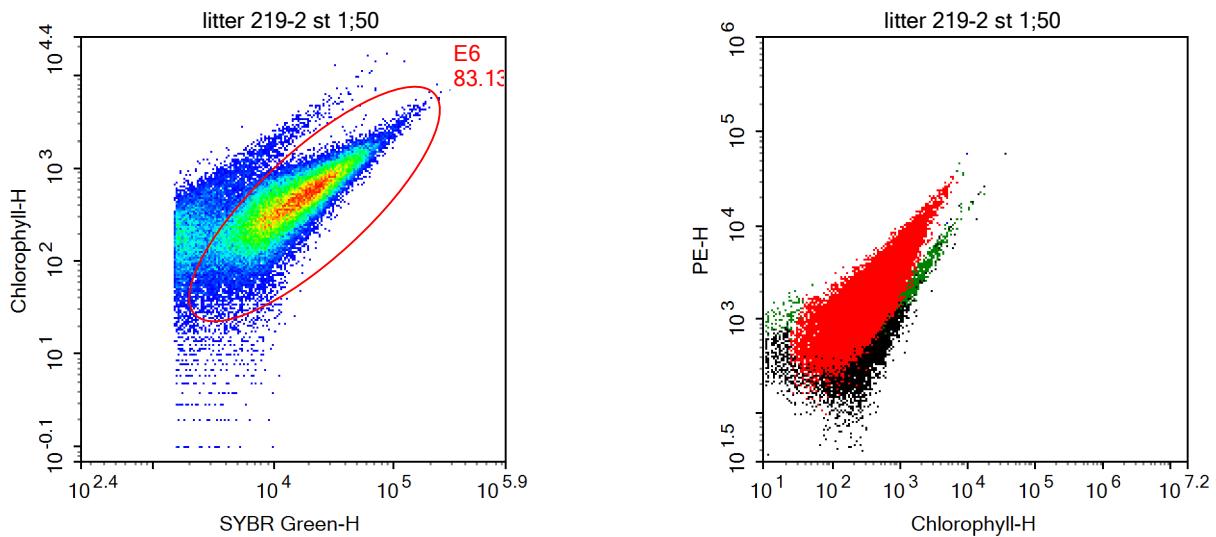
Gate	Count	Abs. Count	% All	Median X
All	64,558	3,228	100.00 %	10,572
E4	46,849	2,342	72.57 %	14,514



Gate	Count	Abs. Count	% All	Median X
All	64,558	3,228	100.00 %	1,350
E5	46,567	2,328	72.13 %	1,271



Gate	Count	Abs. Count	% All	Median X
All	64,558	3,228	100.00 %	10,572

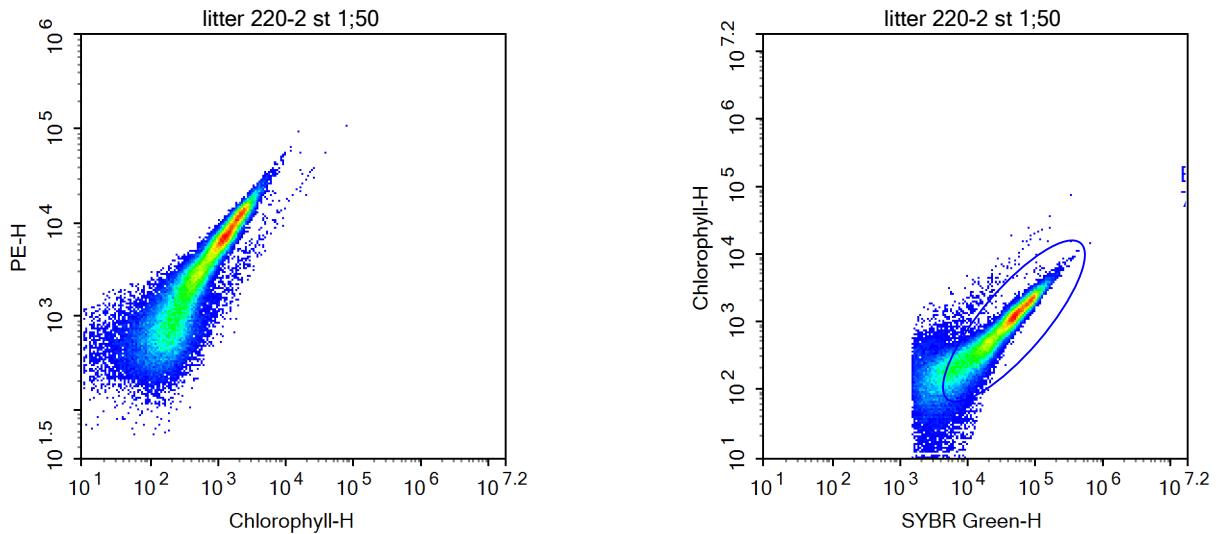


Gate	Count	Abs. Count	% All	Median X
All	64,558	3,228	100.00 %	10,572
E6	53,665	2,683	83.13 %	12,799

Gate	Count	Abs. Count	% All	Median X
All	64,558	3,228	100.00 %	375

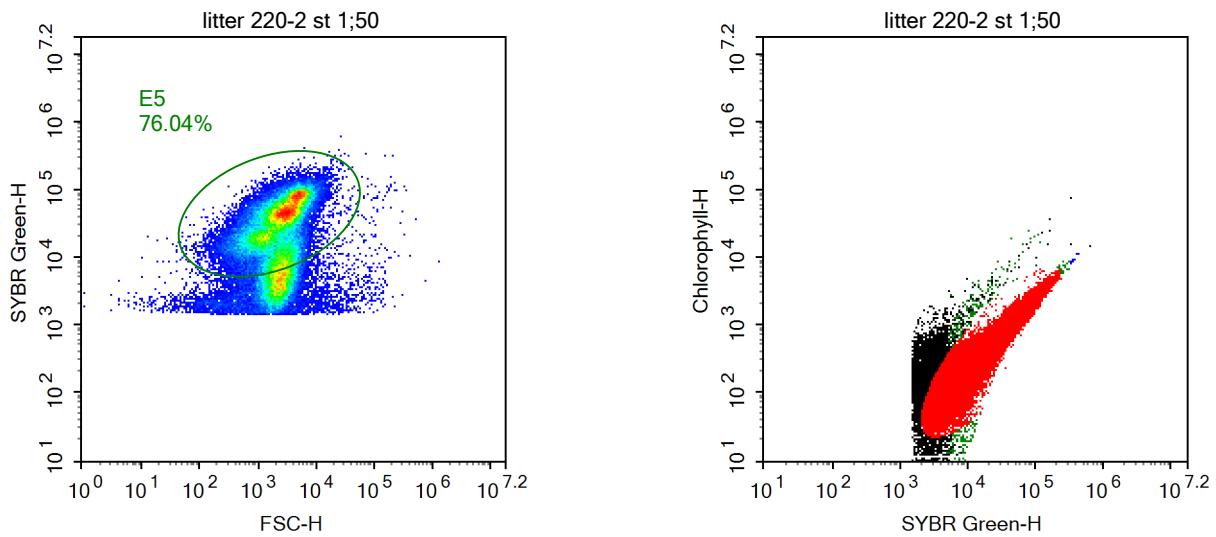
Sample Statistics of litter 219-2 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	64,558				
E4	3	46,849	2,342	72.57 %	SYBR Green-H	14,514
E5	2	46,567	2,328	72.13 %	FSC-H	1,271
E6	1	53,665	2,683	83.13 %	SYBR Green-H	12,799



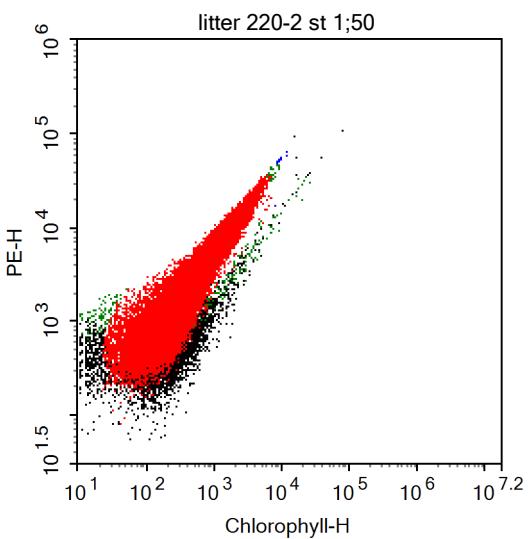
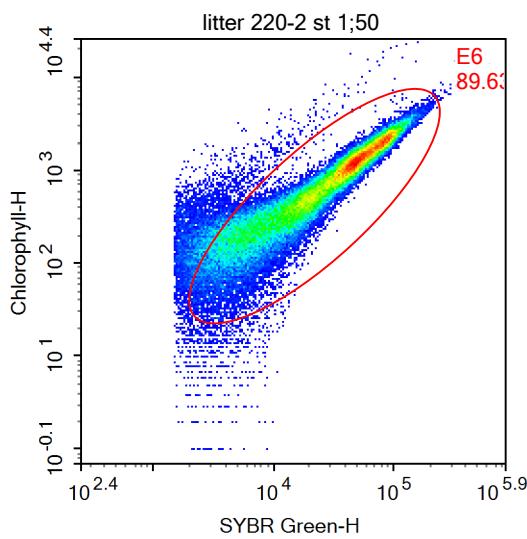
Gate	Count	Abs. Count	% All	Median X
All	68,432	3,422	100.00 %	521

Gate	Count	Abs. Count	% All	Median X
All	68,432	3,422	100.00 %	19,573
E4	54,034	2,702	78.96 %	30,500



Gate	Count	Abs. Count	% All	Median X
All	68,432	3,422	100.00 %	2,330
E5	52,036	2,602	76.04 %	2,444

Gate	Count	Abs. Count	% All	Median X
All	68,432	3,422	100.00 %	19,573

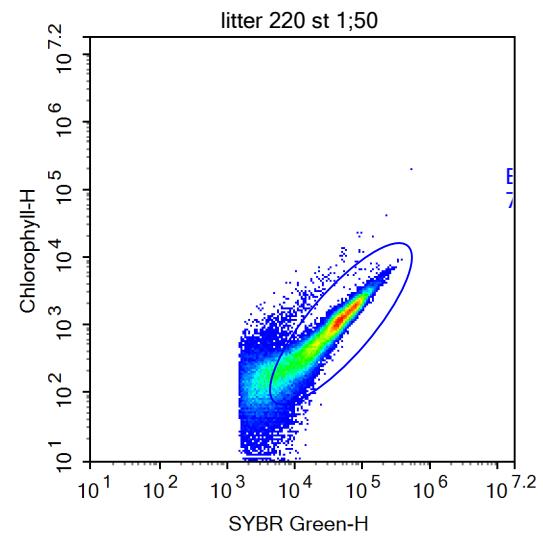
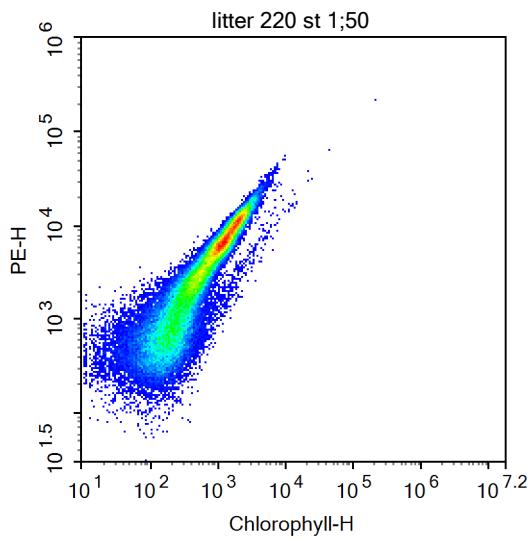


Gate	Count	Abs. Count	% All	Median X
All	68,432	3,422	100.00 %	19,573
E6	61,336	3,067	89.63 %	23,926

Gate	Count	Abs. Count	% All	Median X
All	68,432	3,422	100.00 %	521

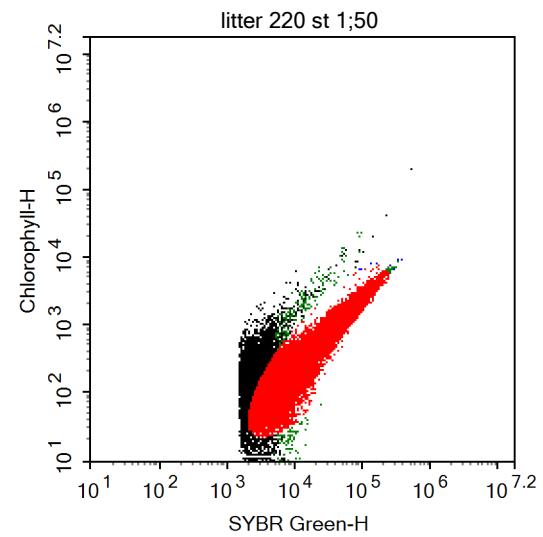
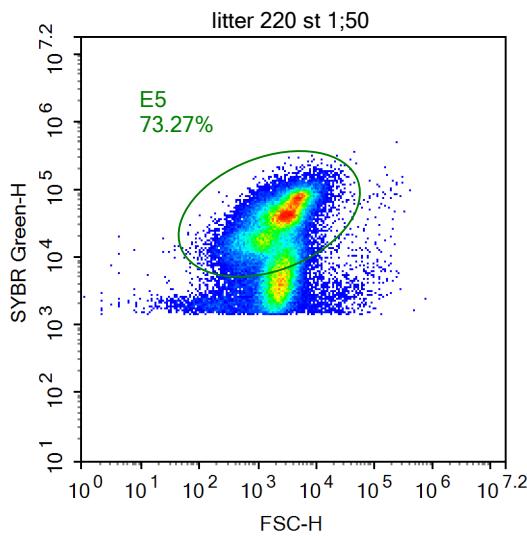
Sample Statistics of litter 220-2 st 1;50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	68,432				
E4	3	54,034	2,702	78.96 %	SYBR Green-H	30,500
E5	2	52,036	2,602	76.04 %	FSC-H	2,444
E6	1	61,336	3,067	89.63 %	SYBR Green-H	23,926



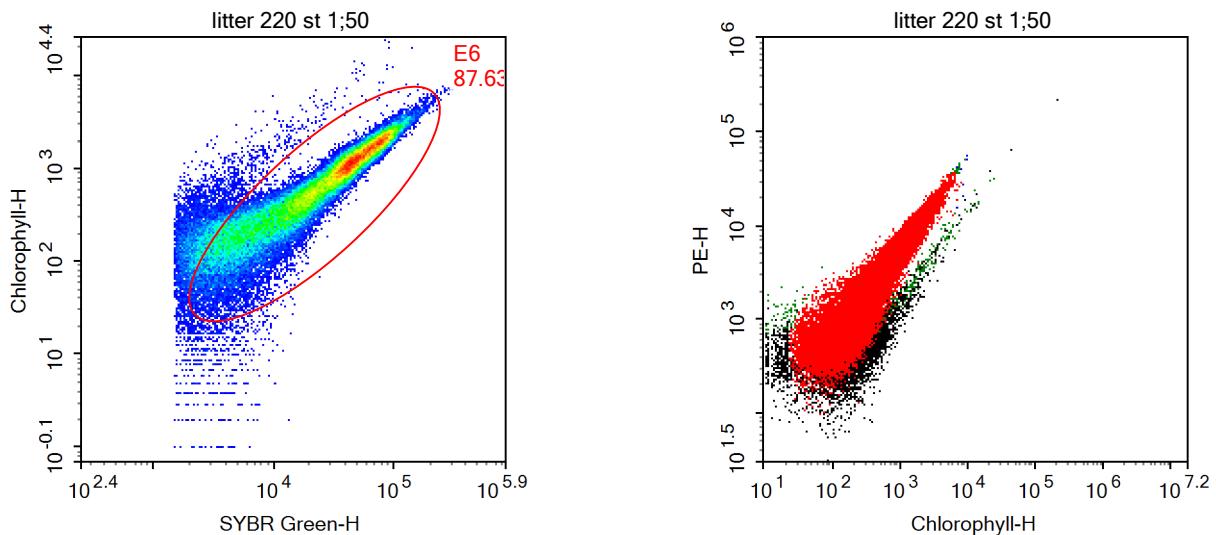
Gate	Count	Abs. Count	% All	Median X
All	66,651	3,333	100.00 %	497

Gate	Count	Abs. Count	% All	Median X
All	66,651	3,333	100.00 %	18,338
E4	50,717	2,536	76.09 %	30,710



Gate	Count	Abs. Count	% All	Median X
All	66,651	3,333	100.00 %	2,349
E5	48,832	2,442	73.27 %	2,467

Gate	Count	Abs. Count	% All	Median X
All	66,651	3,333	100.00 %	18,338

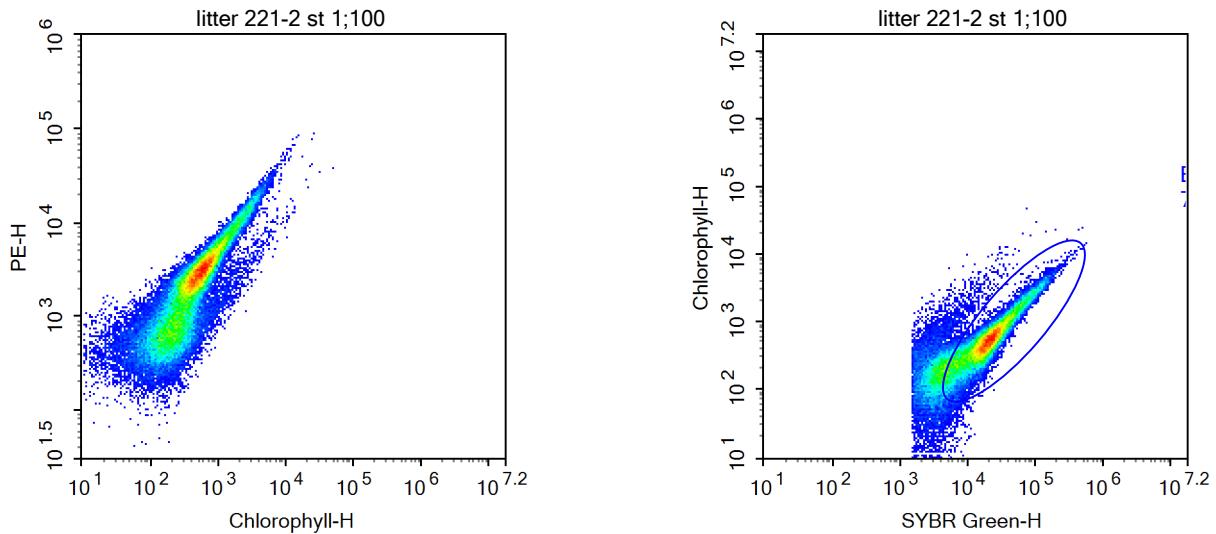


Gate	Count	Abs. Count	% All	Median X
All	66,651	3,333	100.00 %	18,338
E6	58,405	2,920	87.63 %	23,618

Gate	Count	Abs. Count	% All	Median X
All	66,651	3,333	100.00 %	497

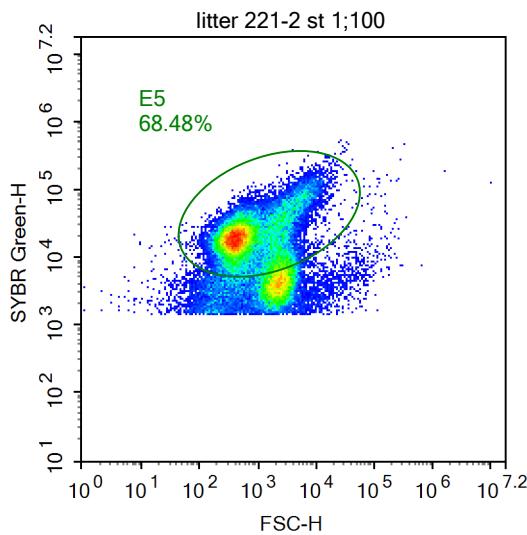
Sample Statistics of litter 220 st 1;50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	66,651				
E4	3	50,717	2,536	76.09 %	SYBR Green-H	30,710
E5	2	48,832	2,442	73.27 %	FSC-H	2,467
E6	1	58,405	2,920	87.63 %	SYBR Green-H	23,618

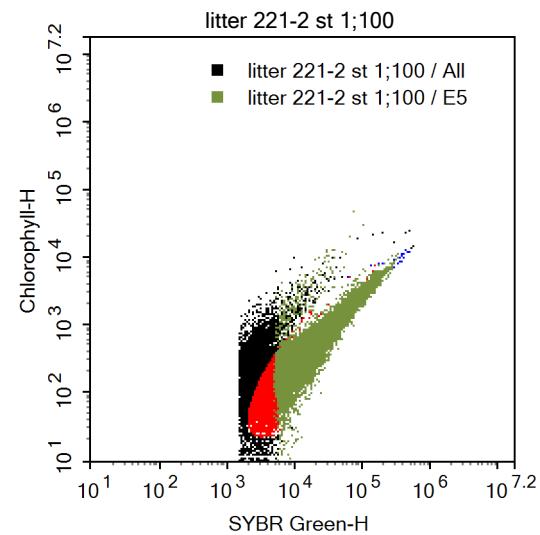


Gate	Count	Abs. Count	% All	Median X
All	51,259	2,563	100.00 %	382

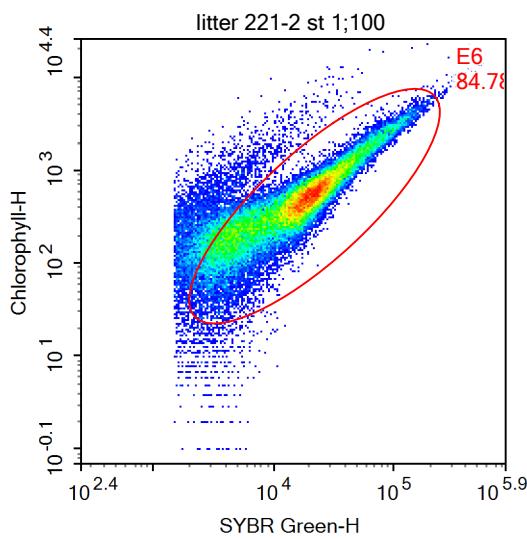
Gate	Count	Abs. Count	% All	Median X
All	51,259	2,563	100.00 %	12,992
E4	36,065	1,803	70.36 %	18,170



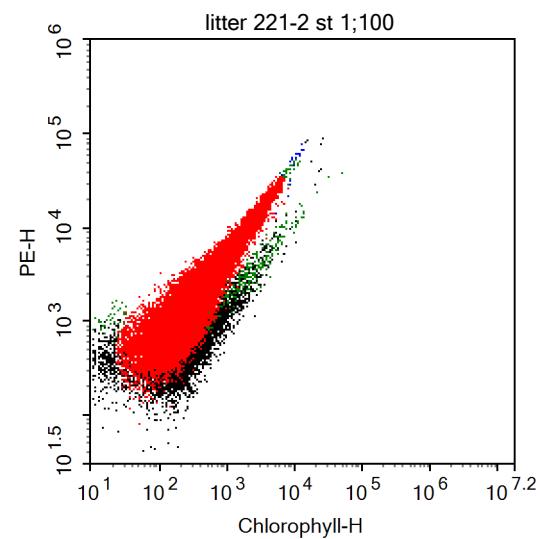
Gate	Count	Abs. Count	% All	Median X
All	51,259	2,563	100.00 %	870
E5	35,104	1,755	68.48 %	593



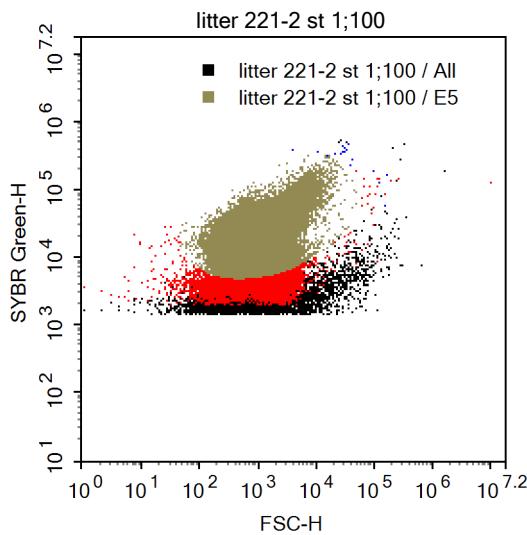
#	Sample	Gate	Count	Abs. Count	Median X
1	litter 221-2 st 1;100	All	51,259	2,563	12,992
2	litter 221-2 st 1;100	E5	35,104	1,755	18,532



Gate	Count	Abs. Count	% All	Median X
All	51,259	2,563	100.00 %	12,992
E6	43,458	2,173	84.78 %	15,601



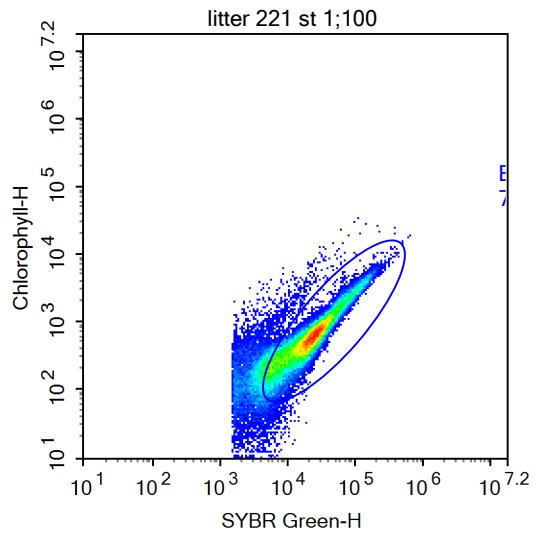
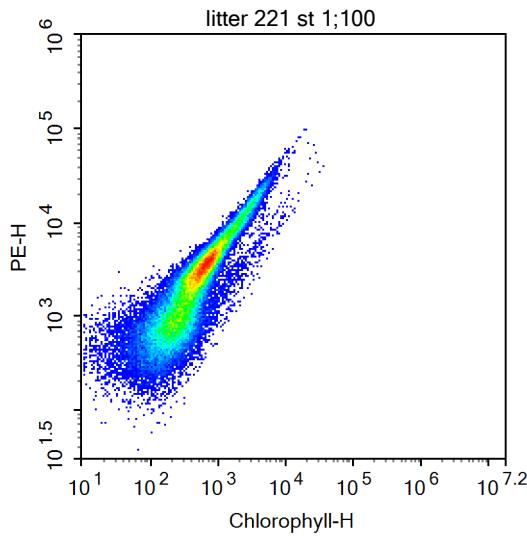
Gate	Count	Abs. Count	% All	Median X
All	51,259	2,563	100.00 %	382



#	Sample	Gate	Count	Abs. Count	Median X
1	litter 221-2 st 1;100	All	51,259	2,563	870
2	litter 221-2 st 1;100	E5	35,104	1,755	593

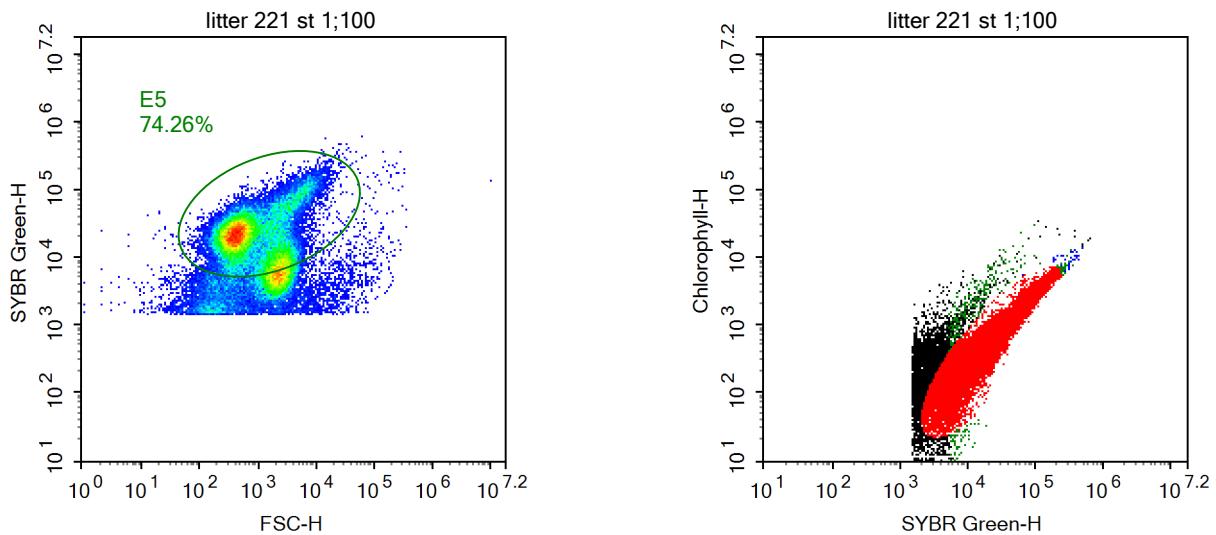
Sample Statistics of litter 221-2 st 1;100

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	51,259				
E4	3	36,065	1,803	70.36 %	SYBR Green-H	18,170
E5	2	35,104	1,755	68.48 %	FSC-H	593
E6	1	43,458	2,173	84.78 %	SYBR Green-H	15,601



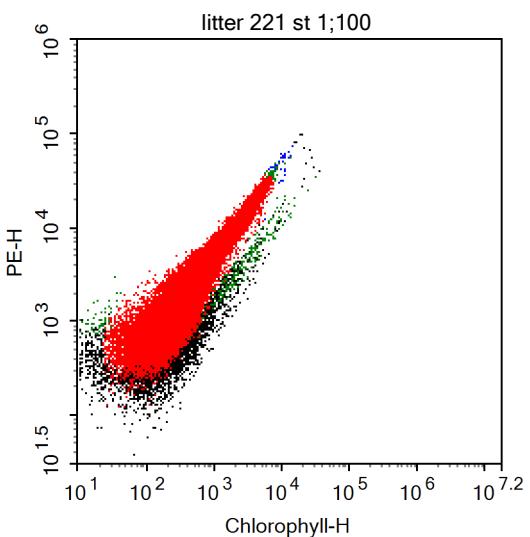
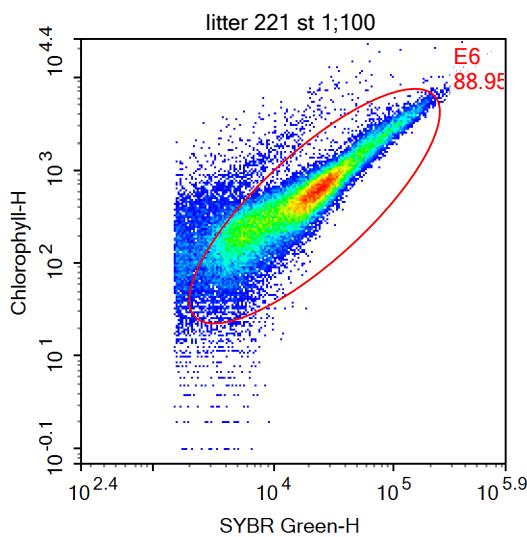
Gate	Count	Abs. Count	% All	Median X
All	55,172	2,759	100.00 %	420

Gate	Count	Abs. Count	% All	Median X
All	55,172	2,759	100.00 %	14,371
E4	42,356	2,118	76.77 %	19.115



Gate	Count	Abs. Count	% All	Median X
All	55,172	2,759	100.00 %	829
E5	40,970	2,049	74.26 %	655

Gate	Count	Abs. Count	% All	Median X
All	55,172	2,759	100.00 %	14,371

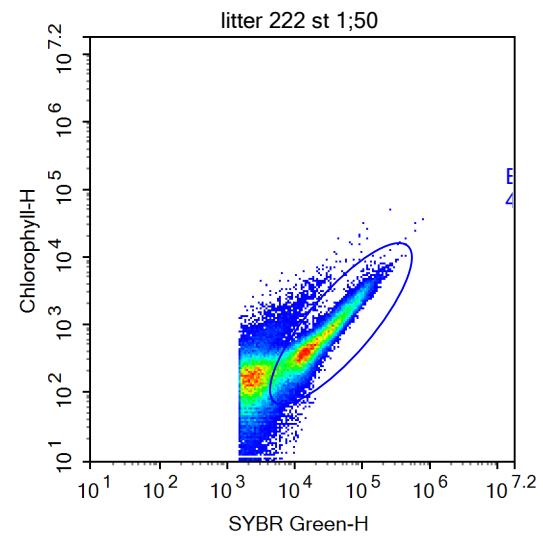
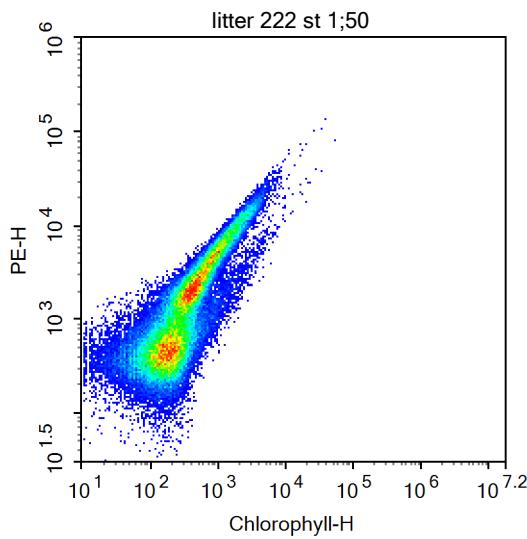


Gate	Count	Abs. Count	% All	Median X
All	55,172	2,759	100.00 %	14,371
E6	49,074	2,454	88.95 %	16,528

Gate	Count	Abs. Count	% All	Median X
All	55,172	2,759	100.00 %	420

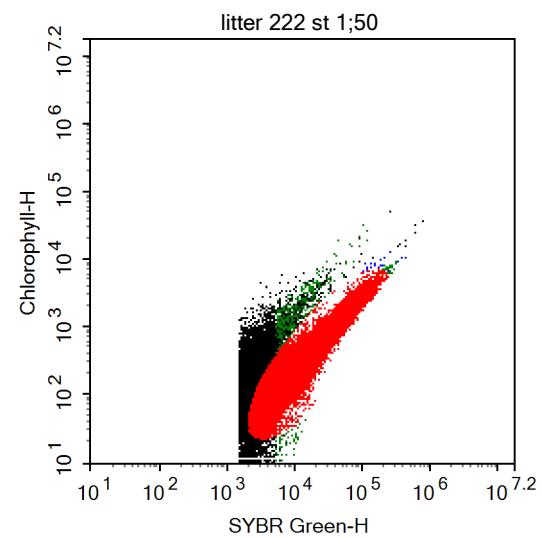
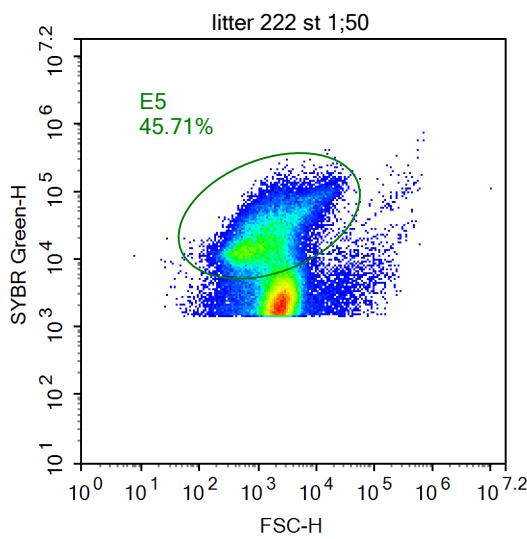
Sample Statistics of litter 221 st 1;100

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	55,172				
E4	3	42,356	2,118	76.77 %	SYBR Green-H	19,115
E5	2	40,970	2,049	74.26 %	FSC-H	655
E6	1	49,074	2,454	88.95 %	SYBR Green-H	16,528



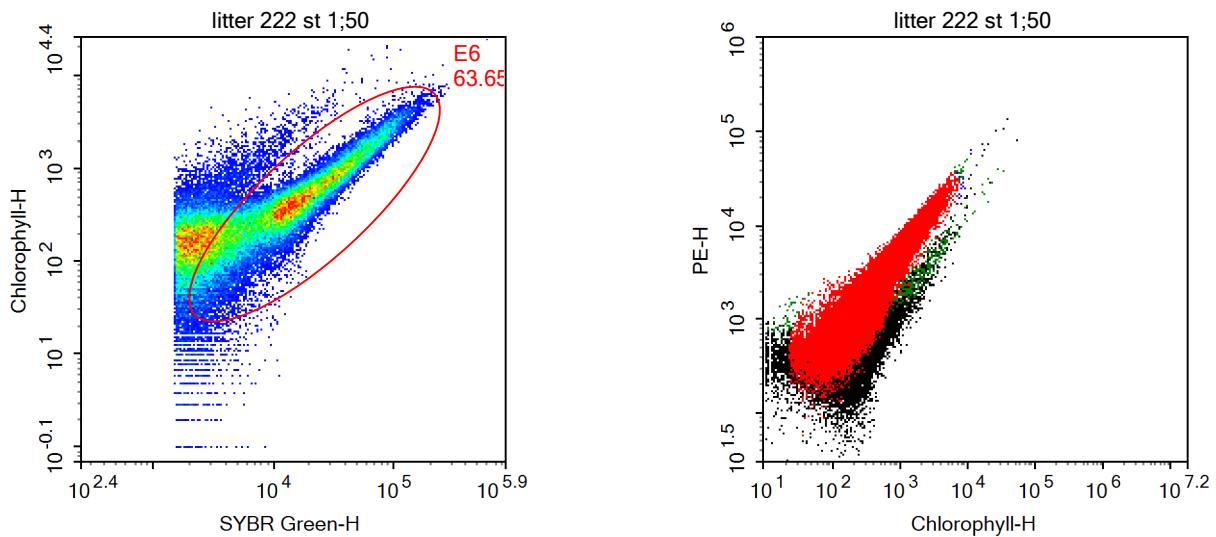
Gate	Count	Abs. Count	% All	Median X
All	68,653	3,433	100.00 %	253

Gate	Count	Abs. Count	% All	Median X
All	68,653	3,433	100.00 %	5,121
E4	32,770	1,639	47.73 %	15,840



Gate	Count	Abs. Count	% All	Median X
All	68,653	3,433	100.00 %	2,057
E5	31,383	1,569	45.71 %	1,391

Gate	Count	Abs. Count	% All	Median X
All	68,653	3,433	100.00 %	5,121

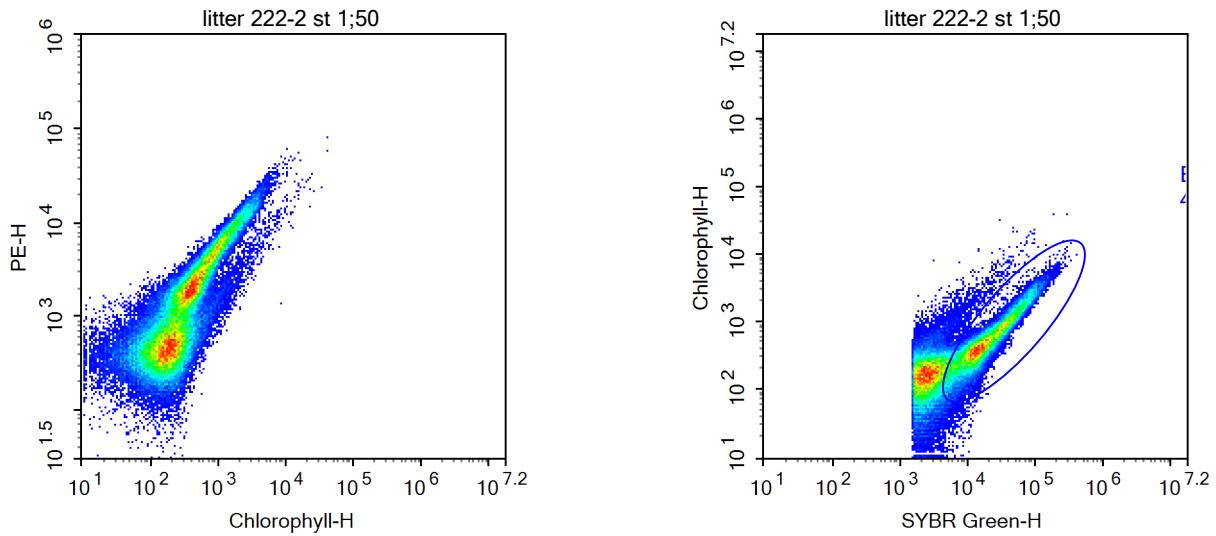


Gate	Count	Abs. Count	% All	Median X
All	68,653	3,433	100.00 %	5,121
E6	43,697	2,185	63.65 %	11,701

Gate	Count	Abs. Count	% All	Median X
All	68,653	3,433	100.00 %	253

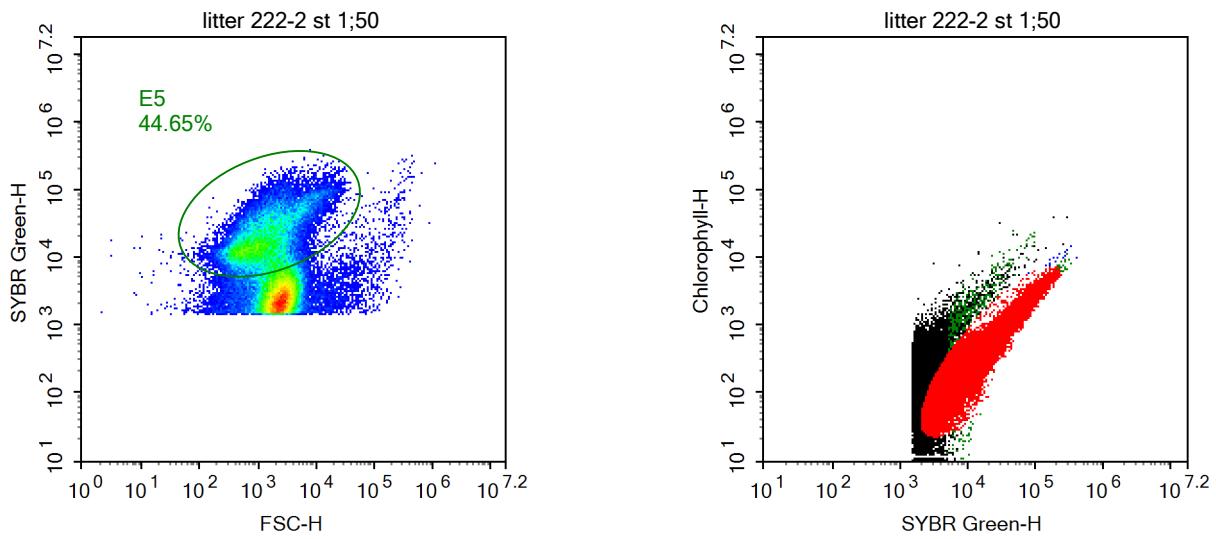
Sample Statistics of litter 222 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	68,653				
E4	3	32,770	1,639	47.73 %	SYBR Green-H	15,840
E5	2	31,383	1,569	45.71 %	FSC-H	1,391
E6	1	43,697	2,185	63.65 %	SYBR Green-H	11,701



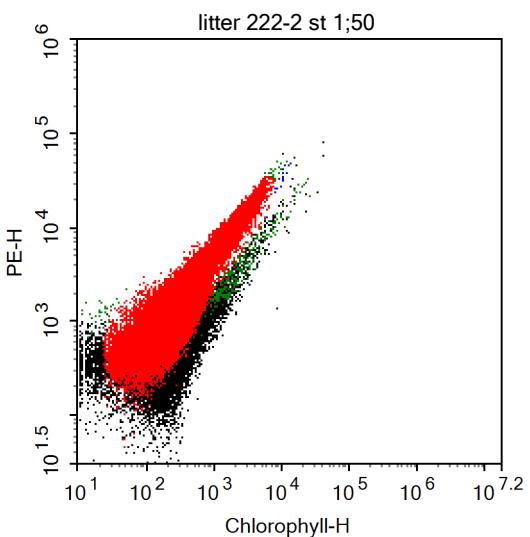
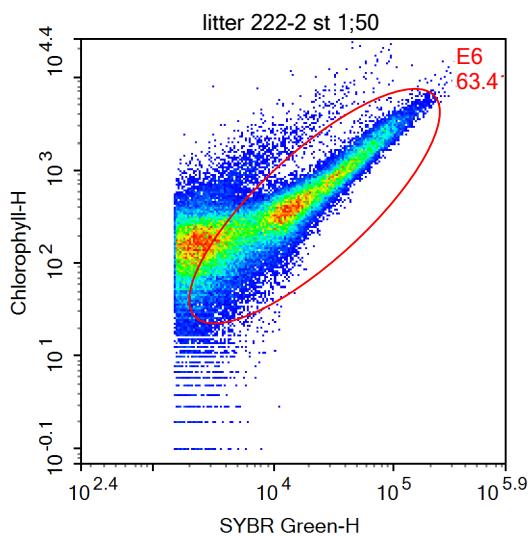
Gate	Count	Abs. Count	% All	Median X
All	72,150	3,608	100.00 %	244

Gate	Count	Abs. Count	% All	Median X
All	72,150	3,608	100.00 %	4,948
E4	33,725	1,686	46.74 %	15,374



Gate	Count	Abs. Count	% All	Median X
All	72,150	3,608	100.00 %	2,045
E5	32,214	1,611	44.65 %	1,384

Gate	Count	Abs. Count	% All	Median X
All	72,150	3,608	100.00 %	4,948

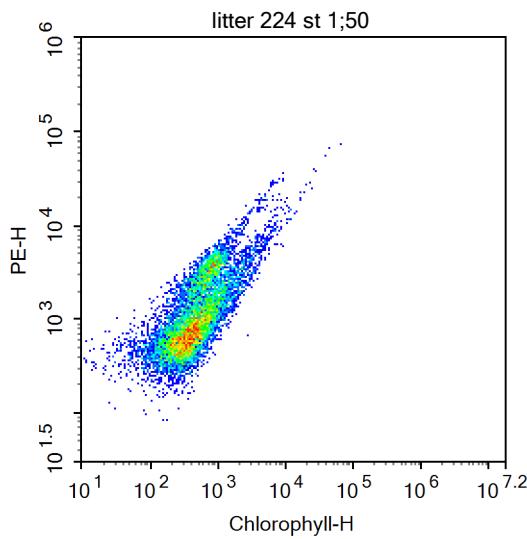


Gate	Count	Abs. Count	% All	Median X
All	72,150	3,608	100.00 %	4,948
E6	45,748	2,287	63.41 %	11,111

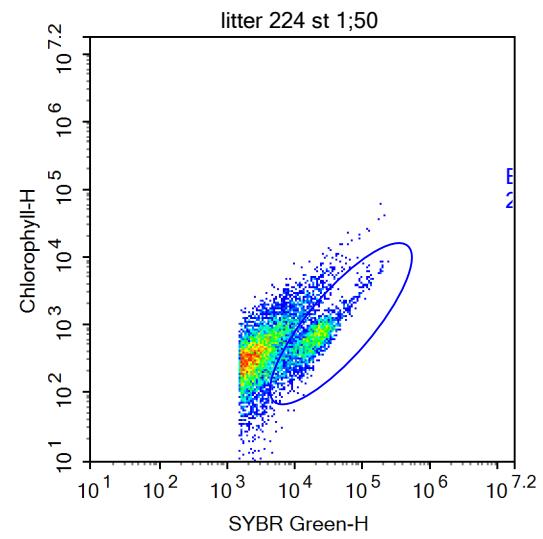
Gate	Count	Abs. Count	% All	Median X
All	72,150	3,608	100.00 %	244

Sample Statistics of litter 222-2 st 1:50

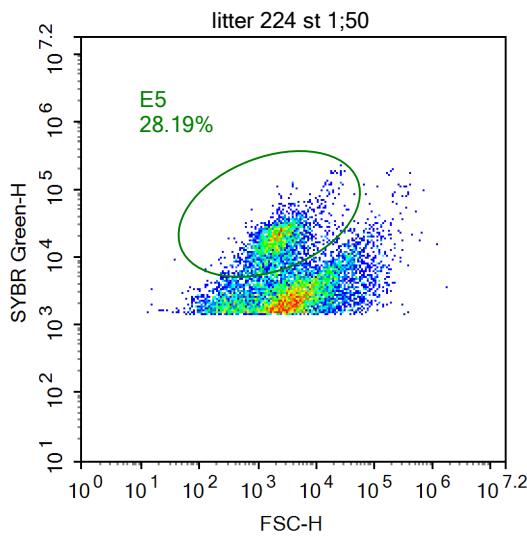
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	72,150				
E4	3	33,725	1,686	46.74 %	SYBR Green-H	15,374
E5	2	32,214	1,611	44.65 %	FSC-H	1,384
E6	1	45,748	2,287	63.41 %	SYBR Green-H	11,111



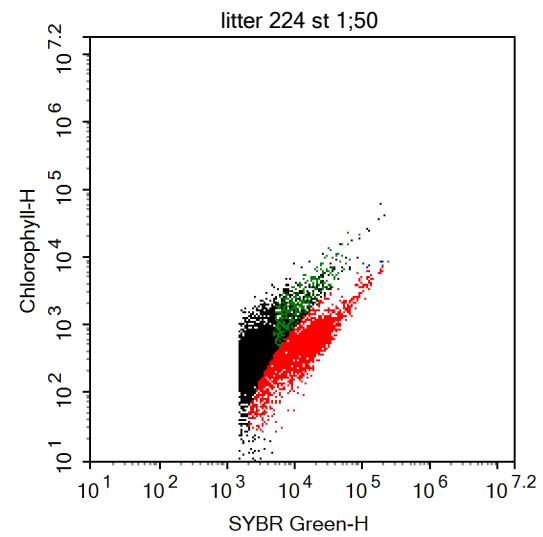
Gate	Count	Abs. Count	% All	Median X
All	9,490	475	100.00 %	440



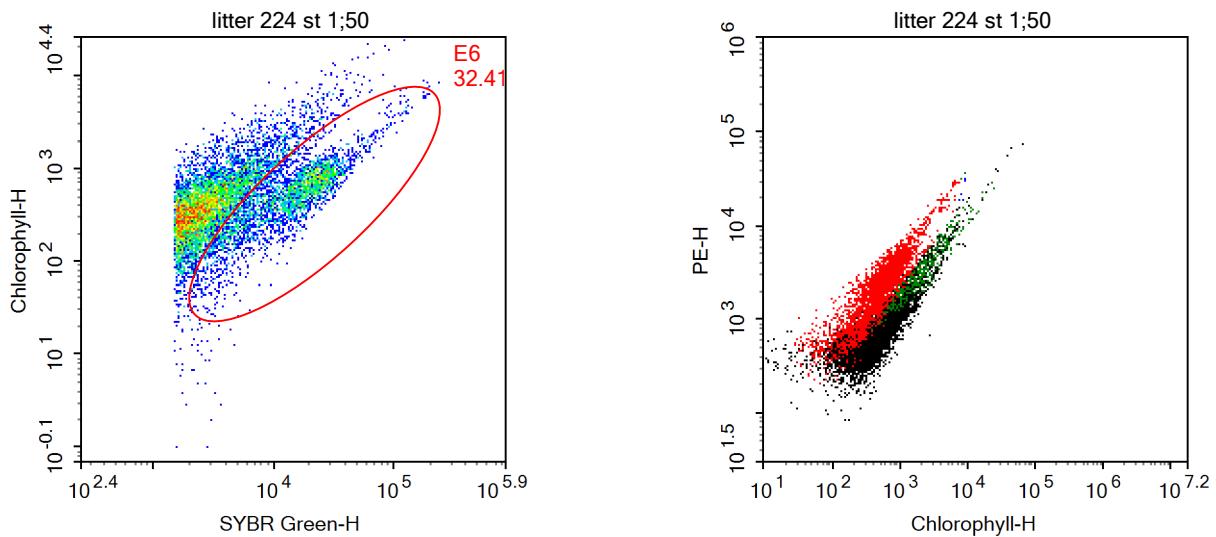
Gate	Count	Abs. Count	% All	Median X
All	9,490	475	100.00 %	3,715
E4	2,388	119	25.16 %	17,807



Gate	Count	Abs. Count	% All	Median X
All	9,490	475	100.00 %	2,967
E5	2,675	134	28.19 %	2,098



Gate	Count	Abs. Count	% All	Median X
All	9,490	475	100.00 %	3,715

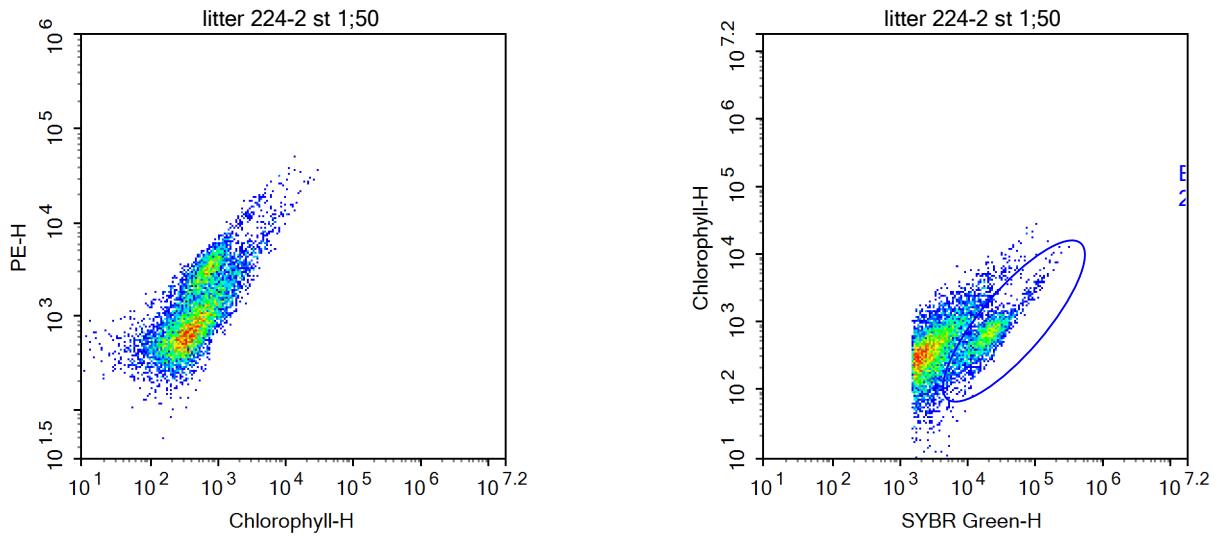


Gate	Count	Abs. Count	% All	Median X
All	9,490	475	100.00 %	3,715
E6	3,076	154	32.41 %	14,434

Gate	Count	Abs. Count	% All	Median X
All	9,490	475	100.00 %	440

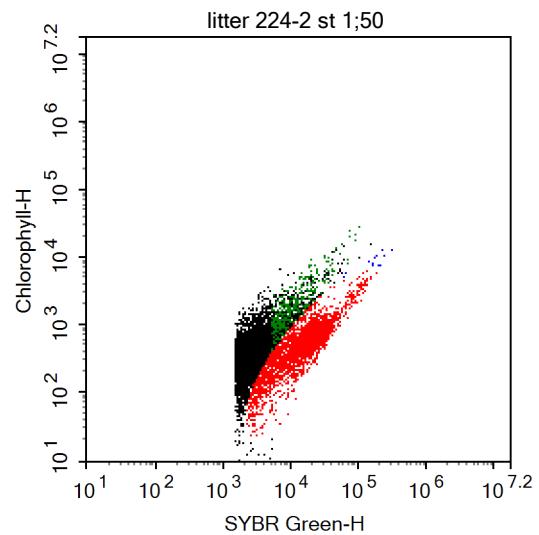
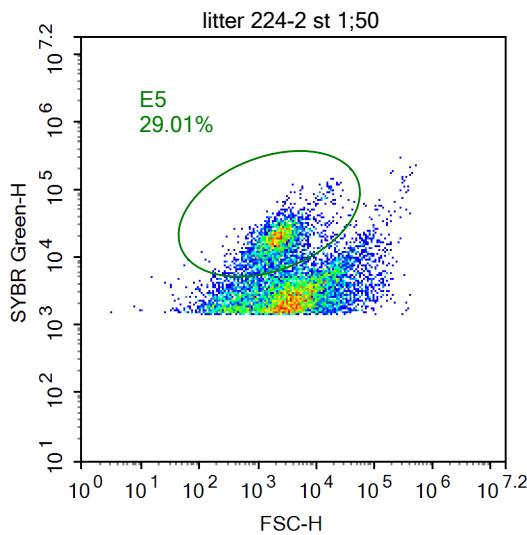
Sample Statistics of litter 224 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	9,490				
E4	3	2,388	119	25.16 %	SYBR Green-H	17,807
E5	2	2,675	134	28.19 %	FSC-H	2,098
E6	1	3,076	154	32.41 %	SYBR Green-H	14,434



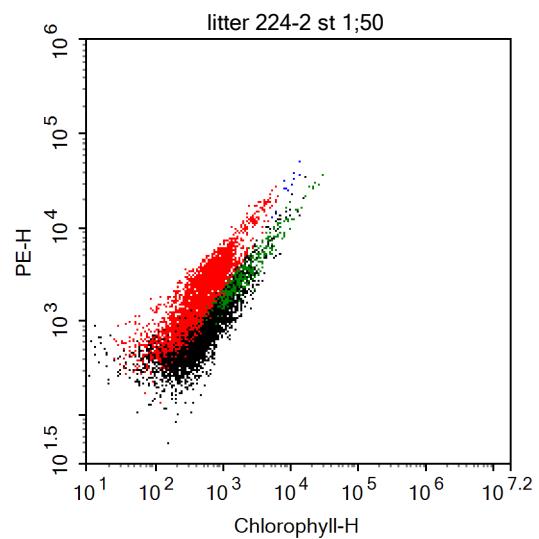
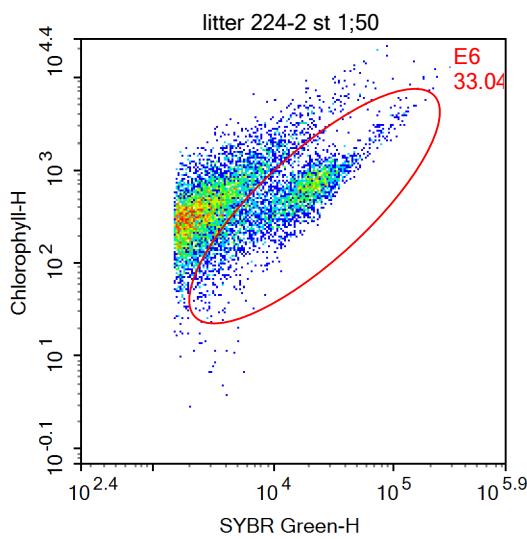
Gate	Count	Abs. Count	% All	Median X
All	8,853	443	100.00 %	441

Gate	Count	Abs. Count	% All	Median X
All	8,853	443	100.00 %	3,810
E4	2,284	114	25.80 %	18,138



Gate	Count	Abs. Count	% All	Median X
All	8,853	443	100.00 %	2,992
E5	2,568	128	29.01 %	2,157

Gate	Count	Abs. Count	% All	Median X
All	8,853	443	100.00 %	3,810

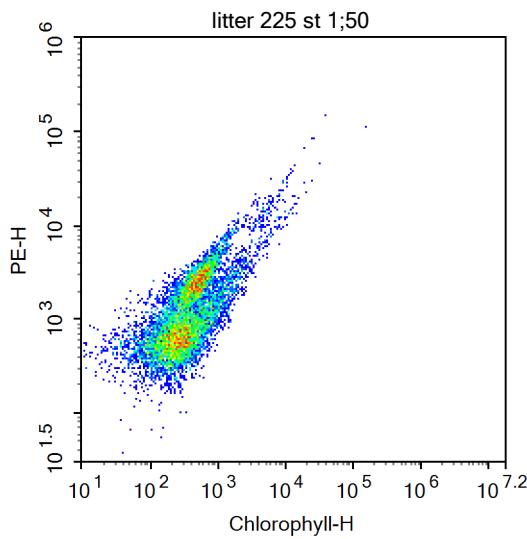


Gate	Count	Abs. Count	% All	Median X
All	8,853	443	100.00 %	3,810
E6	2,925	146	33.04 %	14,774

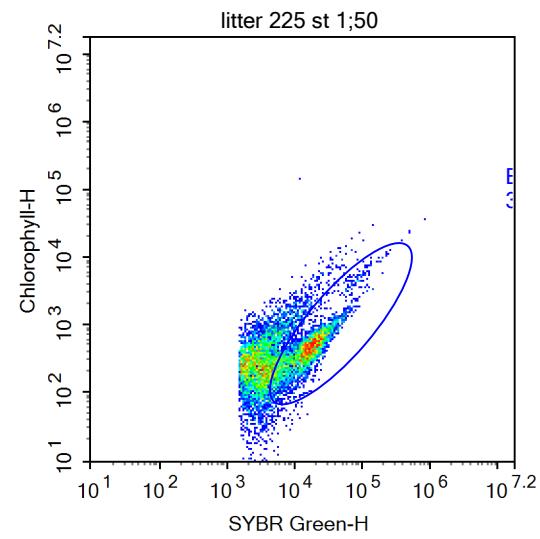
Gate	Count	Abs. Count	% All	Median X
All	8,853	443	100.00 %	441

Sample Statistics of litter 224-2 st 1;50

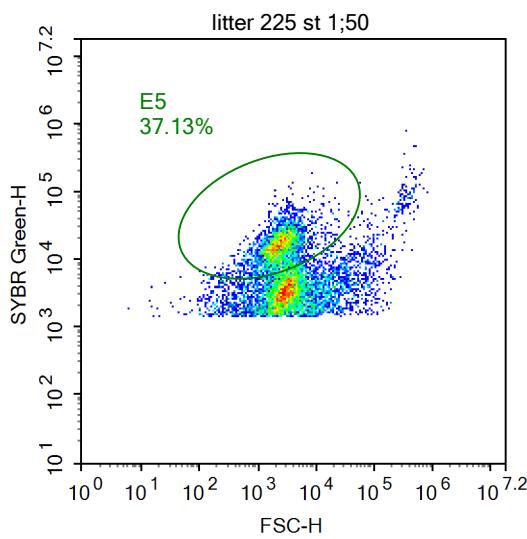
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	8,853				
E4	3	2,284	114	25.80 %	SYBR Green-H	18,138
E5	2	2,568	128	29.01 %	FSC-H	2,157
E6	1	2,925	146	33.04 %	SYBR Green-H	14,774



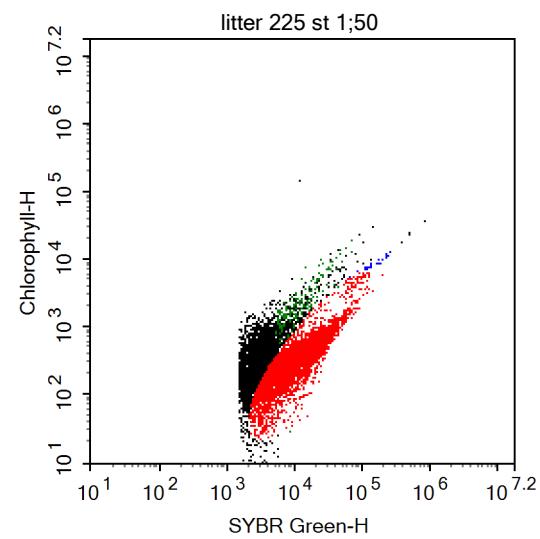
Gate	Count	Abs. Count	% All	Median X
All	8,814	441	100.00 %	334



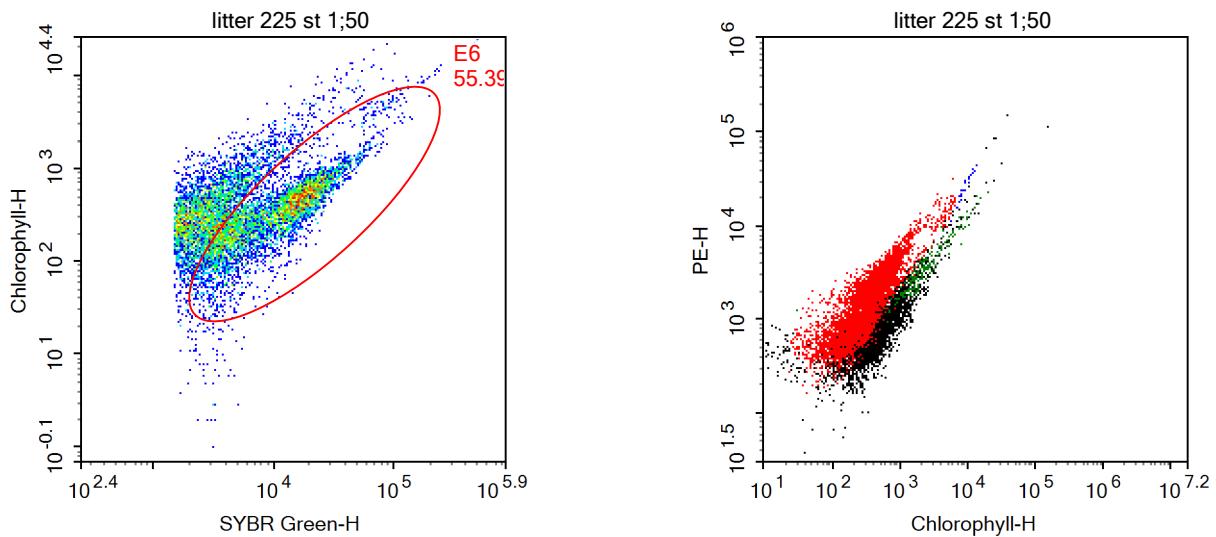
Gate	Count	Abs. Count	% All	Median X
All	8,814	441	100.00 %	5,038
E4	3,511	176	39.83 %	14,769



Gate	Count	Abs. Count	% All	Median X
All	8,814	441	100.00 %	2,831
E5	3,273	164	37.13 %	2,342



Gate	Count	Abs. Count	% All	Median X
All	8,814	441	100.00 %	5,038

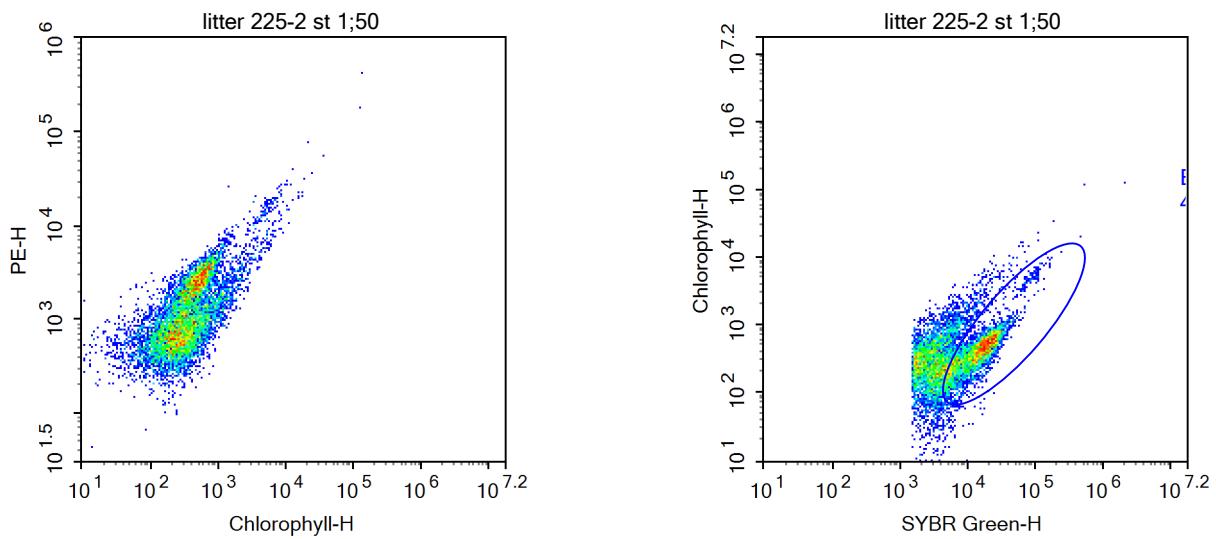


Gate	Count	Abs. Count	% All	Median X
All	8,814	441	100.00 %	5,038
E6	4,882	244	55.39 %	10,884

Gate	Count	Abs. Count	% All	Median X
All	8,814	441	100.00 %	334

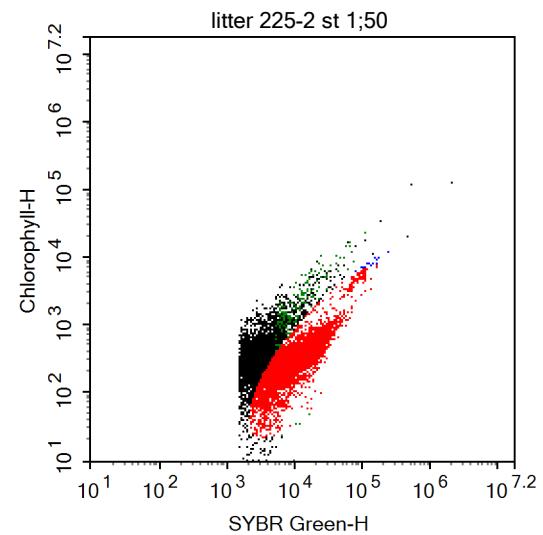
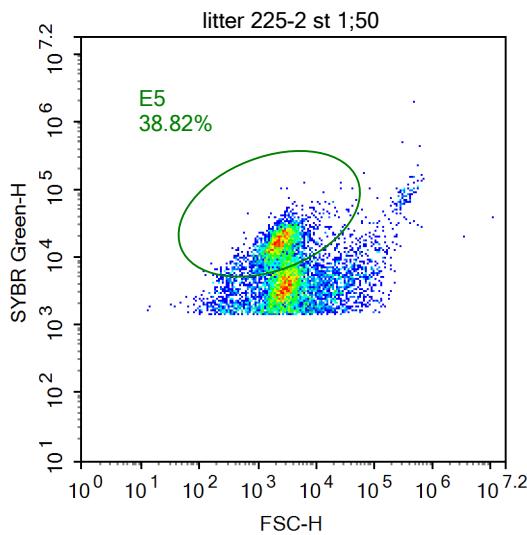
Sample Statistics of litter 225 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	8,814				
E4	3	3,511	176	39.83 %	SYBR Green-H	14,769
E5	2	3,273	164	37.13 %	FSC-H	2,342
E6	1	4,882	244	55.39 %	SYBR Green-H	10,884



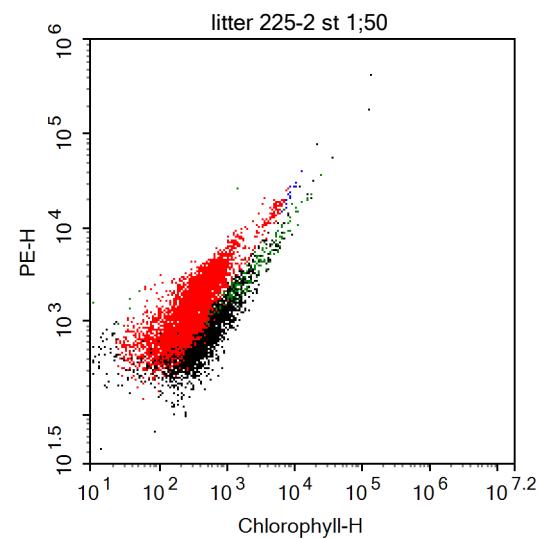
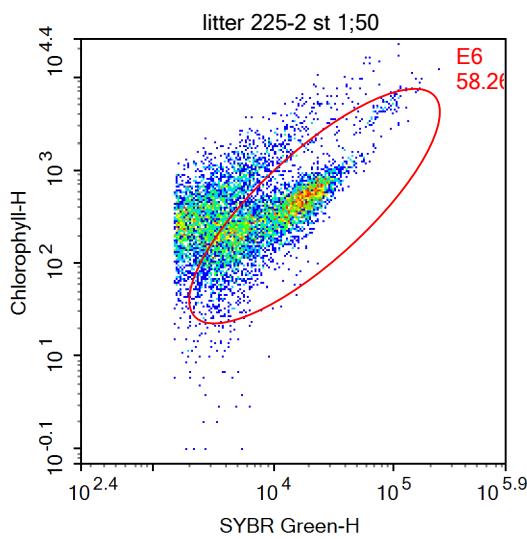
Gate	Count	Abs. Count	% All	Median X
All	8,645	432	100.00 %	335

Gate	Count	Abs. Count	% All	Median X
All	8,645	432	100.00 %	5,370
E4	3,704	185	42.85 %	14,247



Gate	Count	Abs. Count	% All	Median X
All	8,645	432	100.00 %	2,844
E5	3,356	168	38.82 %	2,402

Gate	Count	Abs. Count	% All	Median X
All	8,645	432	100.00 %	5,370

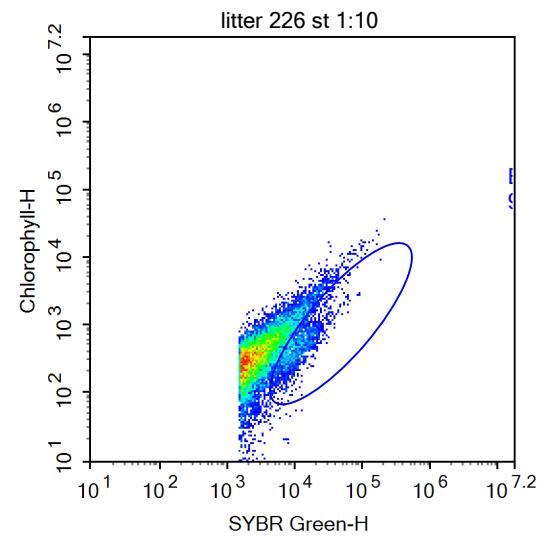
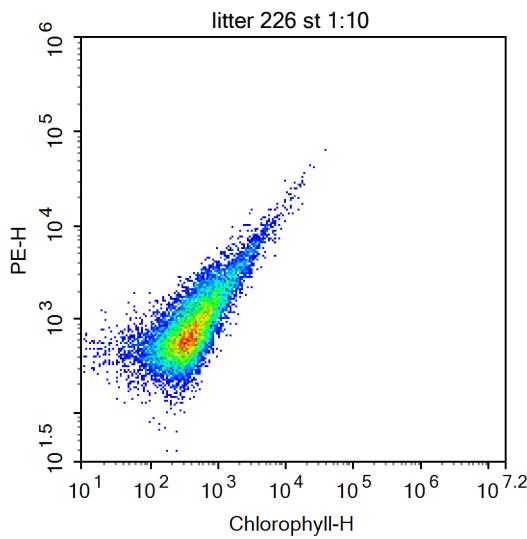


Gate	Count	Abs. Count	% All	Median X
All	8,645	432	100.00 %	5,370
E6	5,037	252	58.26 %	10,274

Gate	Count	Abs. Count	% All	Median X
All	8,645	432	100.00 %	335

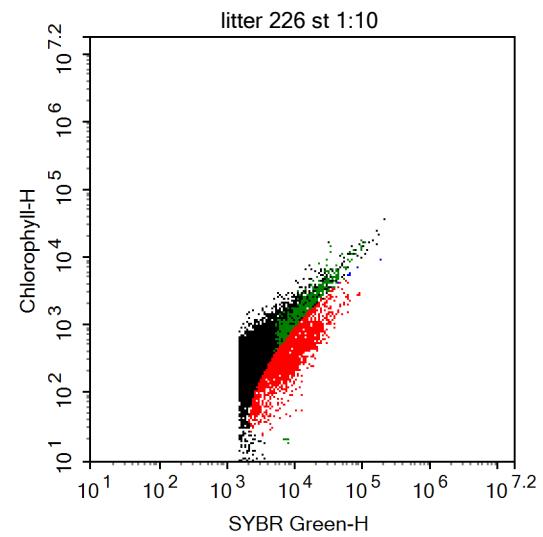
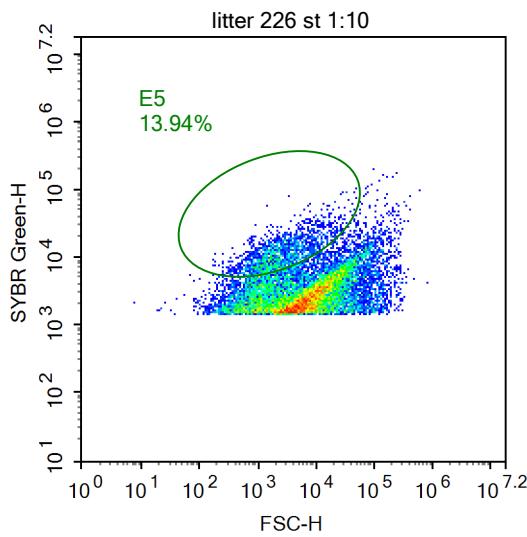
Sample Statistics of litter 225-2 st 1;50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	8,645				
E4	3	3,704	185	42.85 %	SYBR Green-H	14,247
E5	2	3,356	168	38.82 %	FSC-H	2,402
E6	1	5,037	252	58.26 %	SYBR Green-H	10,274



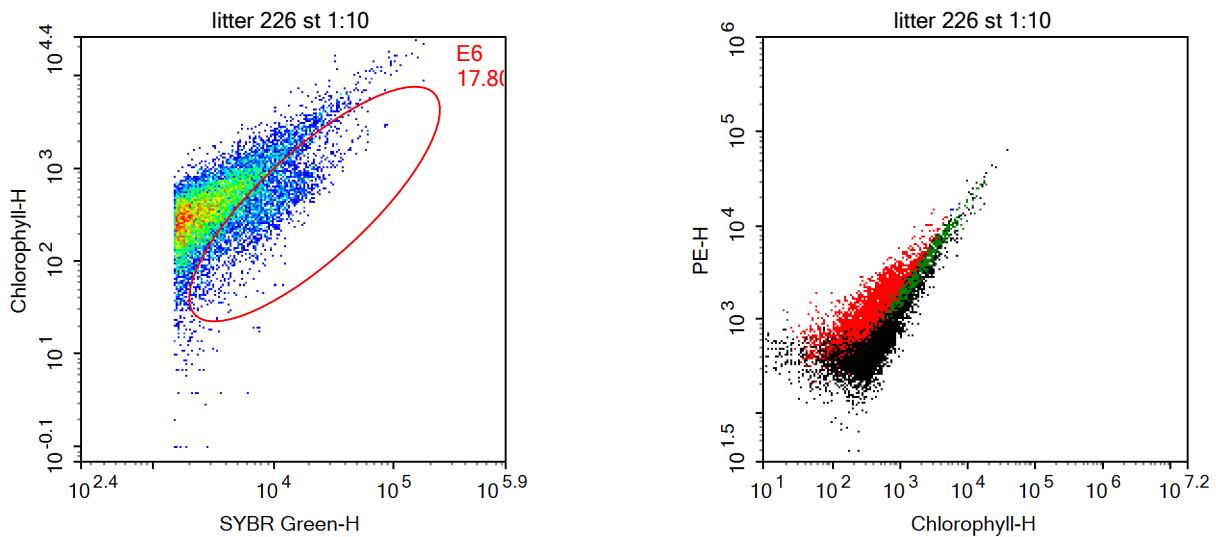
Gate	Count	Abs. Count	% All	Median X
All	13,403	670	100.00 %	382

Gate	Count	Abs. Count	% All	Median X
All	13,403	670	100.00 %	3,085
E4	1,317	65.9	9.83 %	10,855



Gate	Count	Abs. Count	% All	Median X
All	13,403	670	100.00 %	5,903
E5	1,868	93.4	13.94 %	2,138

Gate	Count	Abs. Count	% All	Median X
All	13,403	670	100.00 %	3,085

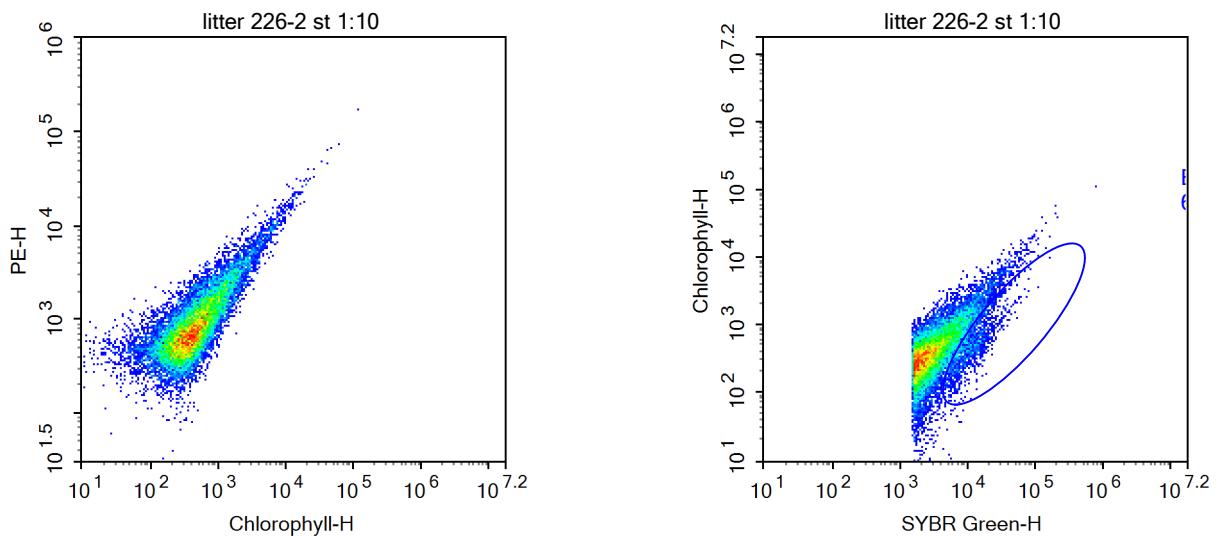


Gate	Count	Abs. Count	% All	Median X
All	13,403	670	100.00 %	3,085
E6	2,386	119	17.80 %	7,883

Gate	Count	Abs. Count	% All	Median X
All	13,403	670	100.00 %	382

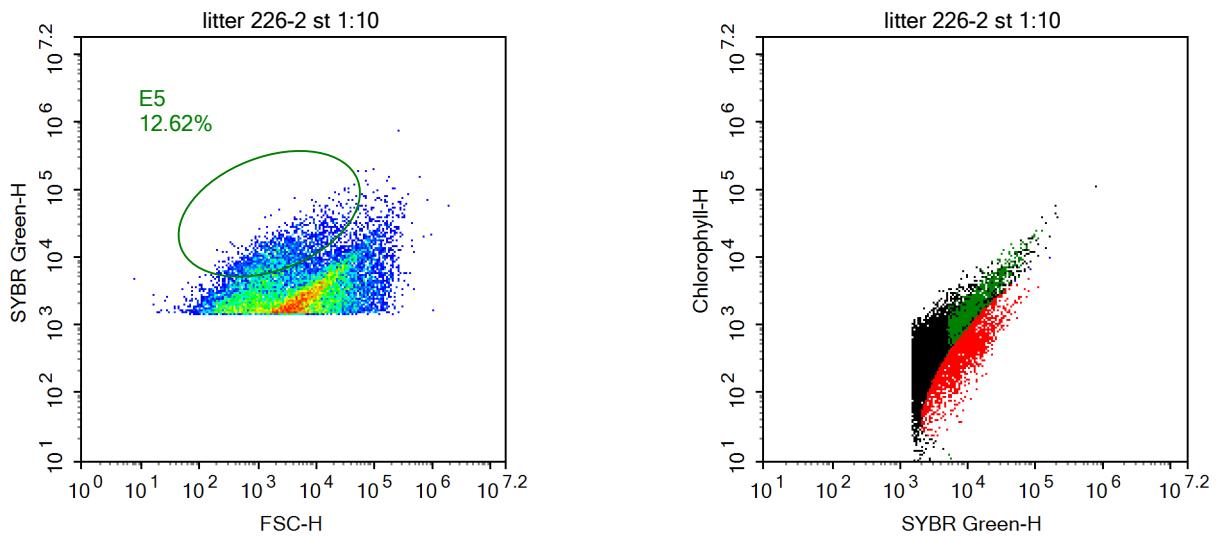
Sample Statistics of litter 226 st 1:10

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	13,403				
E4	3	1,317	65.9	9.83 %	SYBR Green-H	10,855
E5	2	1,868	93.4	13.94 %	FSC-H	2,138
E6	1	2,386	119	17.80 %	SYBR Green-H	7,883



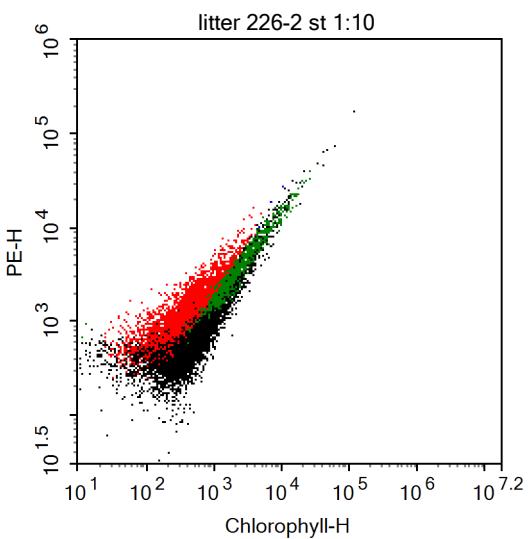
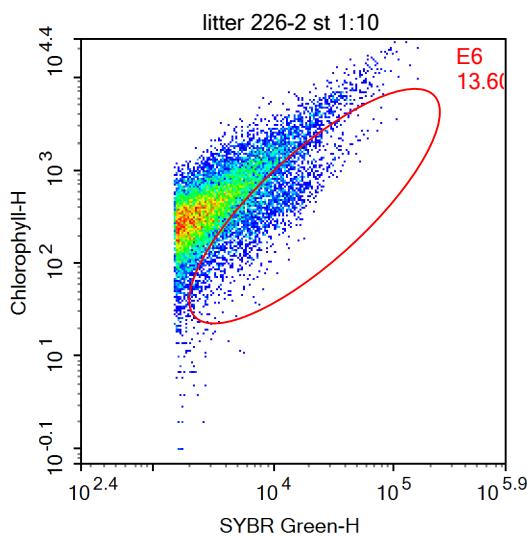
Gate	Count	Abs. Count	% All	Median X
All	16,731	837	100.00 %	408

Gate	Count	Abs. Count	% All	Median X
All	16,731	837	100.00 %	3,002
E4	1,162	58.1	6.95 %	10,904



Gate	Count	Abs. Count	% All	Median X
All	16,731	837	100.00 %	4,834
E5	2,111	106	12.62 %	2,122

Gate	Count	Abs. Count	% All	Median X
All	16,731	837	100.00 %	3,002

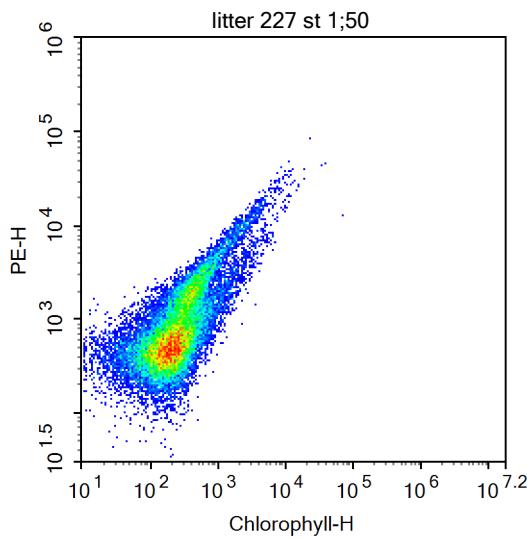


Gate	Count	Abs. Count	% All	Median X
All	16,731	837	100.00 %	3,002
E6	2,276	114	13.60 %	7,644

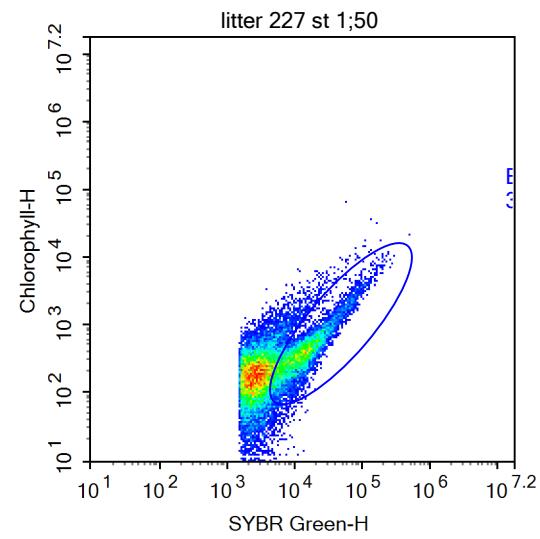
Gate	Count	Abs. Count	% All	Median X
All	16,731	837	100.00 %	408

Sample Statistics of litter 226-2 st 1:10

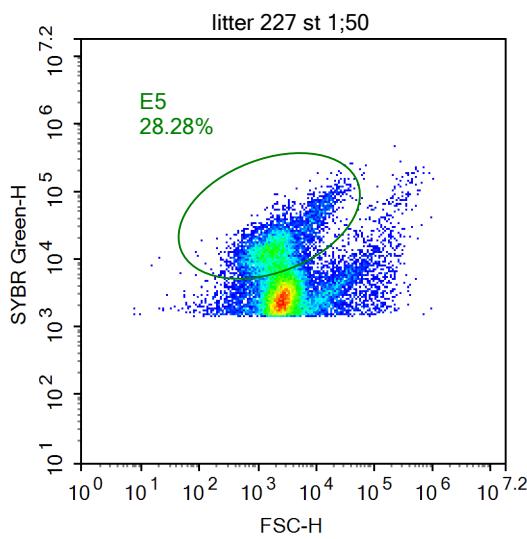
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	16,731				
E4	3	1,162	58.1	6.95 %	SYBR Green-H	10,904
E5	2	2,111	106	12.62 %	FSC-H	2,122
E6	1	2,276	114	13.60 %	SYBR Green-H	7,644



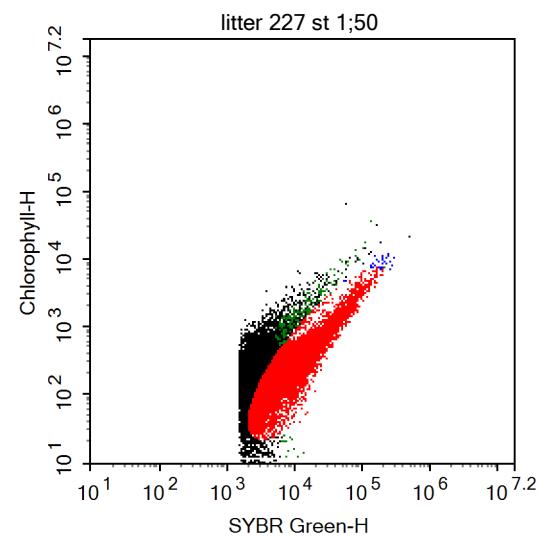
Gate	Count	Abs. Count	% All	Median X
All	26,000	1,300	100.00 %	223



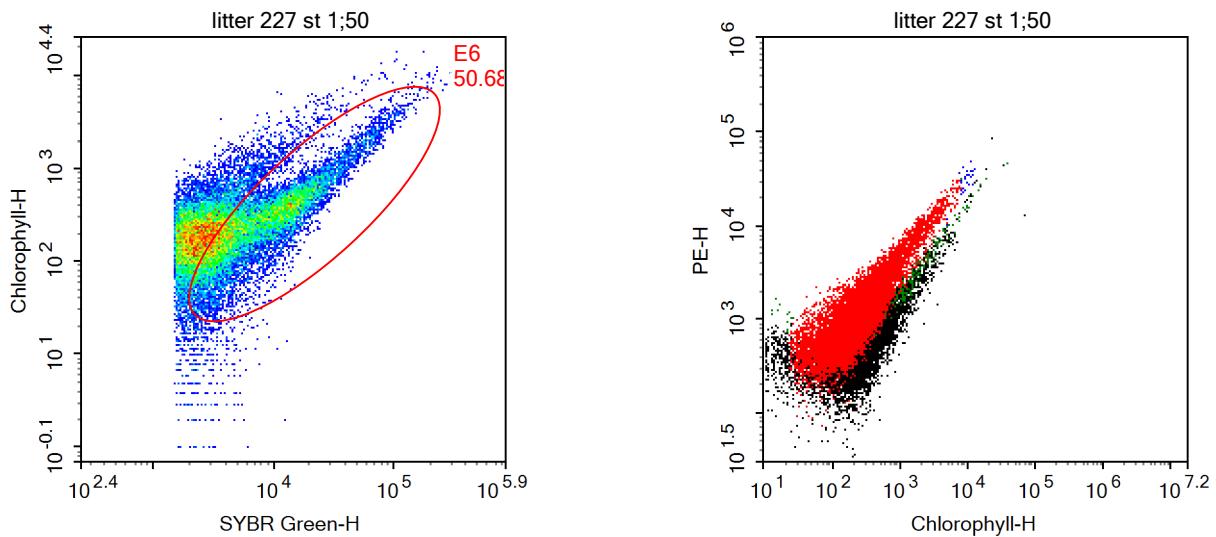
Gate	Count	Abs. Count	% All	Median X
All	26,000	1,300	100.00 %	3,572
E4	7,976	399	30.68 %	12,103



Gate	Count	Abs. Count	% All	Median X
All	26,000	1,300	100.00 %	2,549
E5	7,354	368	28.28 %	1,954



Gate	Count	Abs. Count	% All	Median X
All	26,000	1,300	100.00 %	3,572

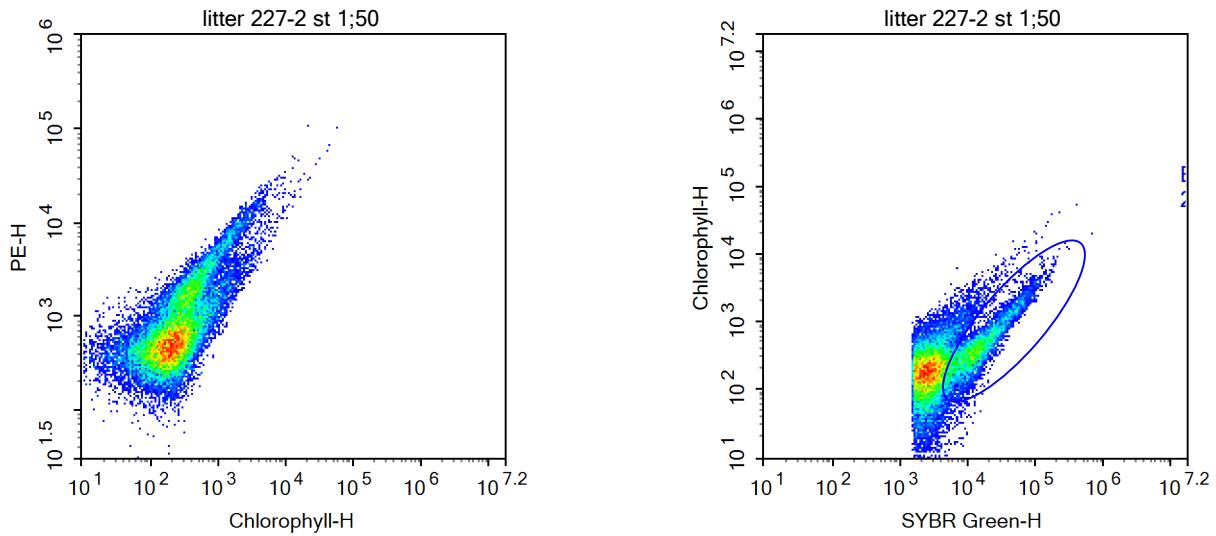


Gate	Count	Abs. Count	% All	Median X
All	26,000	1,300	100.00 %	3,572
E6	13,177	659	50.68 %	7,130

Gate	Count	Abs. Count	% All	Median X
All	26,000	1,300	100.00 %	223

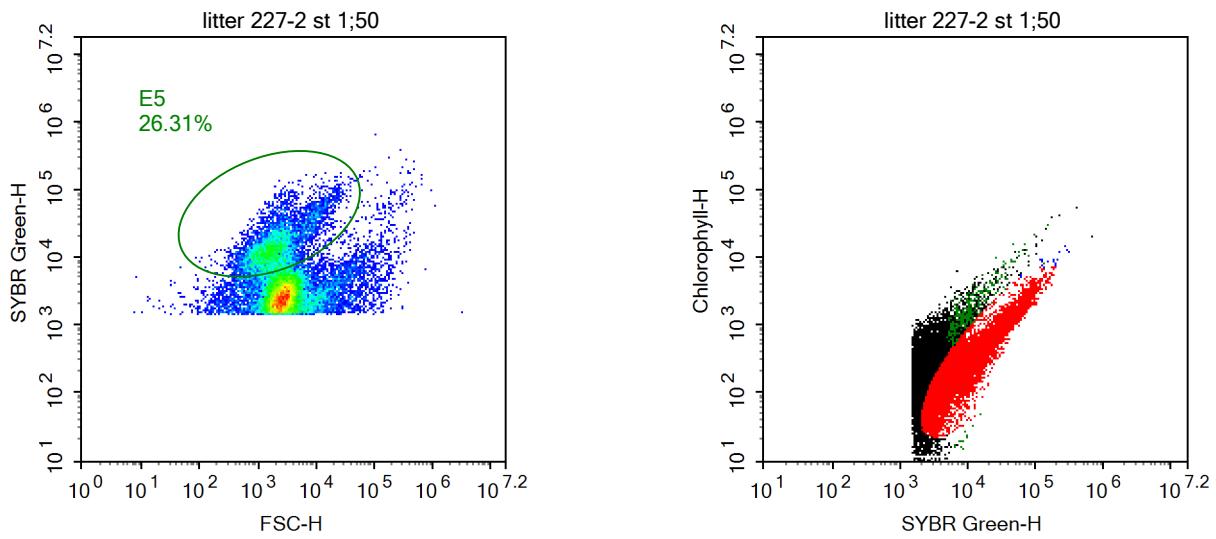
Sample Statistics of litter 227 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	26,000				
E4	3	7,976	399	30.68 %	SYBR Green-H	12,103
E5	2	7,354	368	28.28 %	FSC-H	1,954
E6	1	13,177	659	50.68 %	SYBR Green-H	7,130



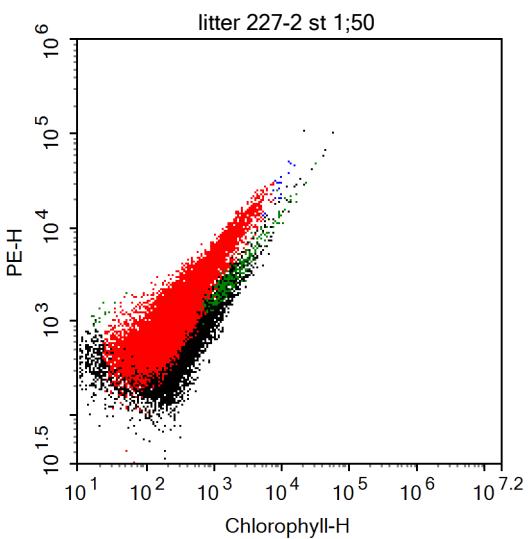
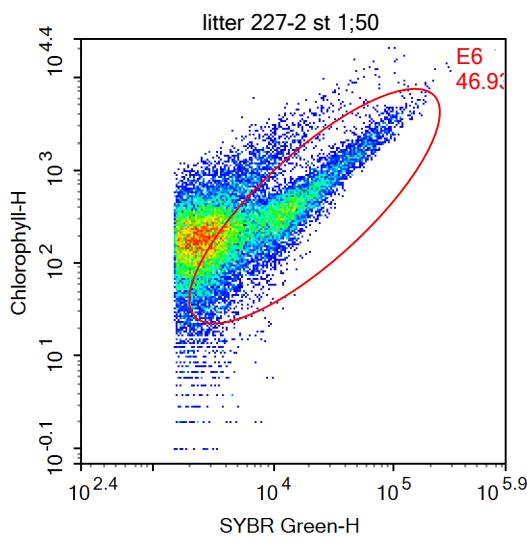
Gate	Count	Abs. Count	% All	Median X
All	25,792	1,290	100.00 %	225

Gate	Count	Abs. Count	% All	Median X
All	25,792	1,290	100.00 %	3,371
E4	7,132	357	27.65 %	12,452



Gate	Count	Abs. Count	% All	Median X
All	25,792	1,290	100.00 %	2,567
E5	6,787	339	26.31 %	1,889

Gate	Count	Abs. Count	% All	Median X
All	25,792	1,290	100.00 %	3,371

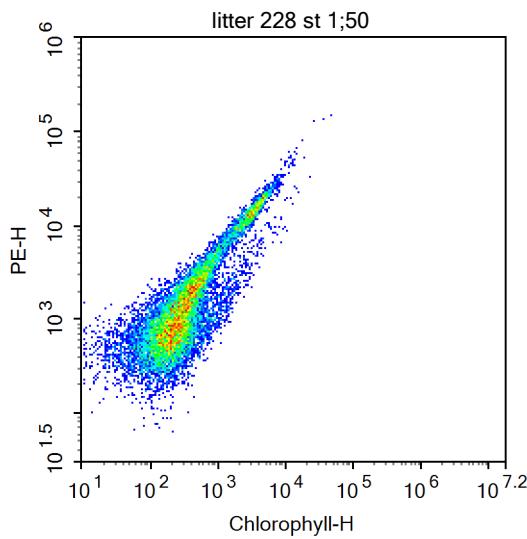


Gate	Count	Abs. Count	% All	Median X
All	25,792	1,290	100.00 %	3,371
E6	12,103	605	46.93 %	7,038

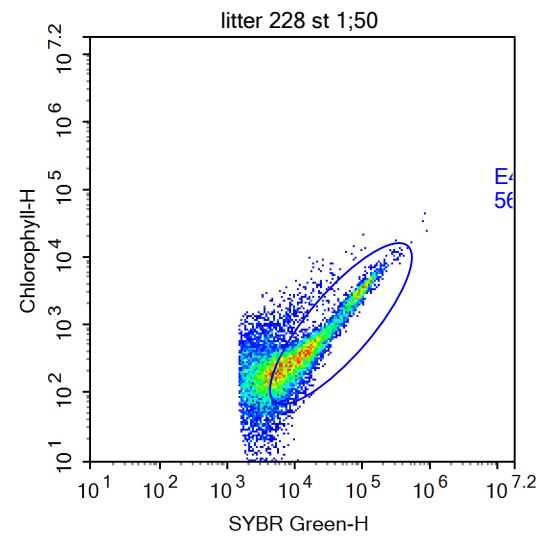
Gate	Count	Abs. Count	% All	Median X
All	25,792	1,290	100.00 %	225

Sample Statistics of litter 227-2 st 1;50

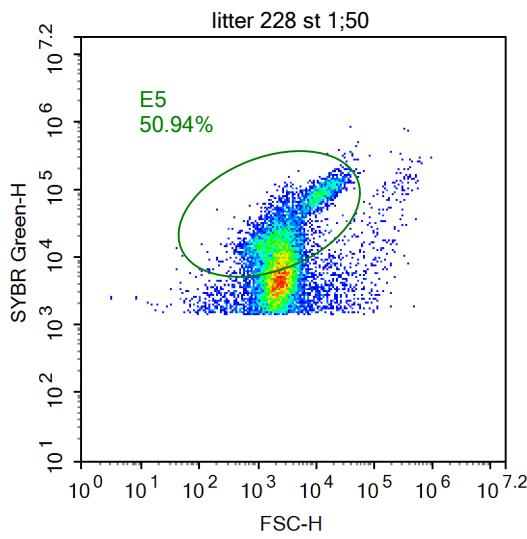
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	25,792				
E4	3	7,132	357	27.65 %	SYBR Green-H	12,452
E5	2	6,787	339	26.31 %	FSC-H	1,889
E6	1	12,103	605	46.93 %	SYBR Green-H	7,038



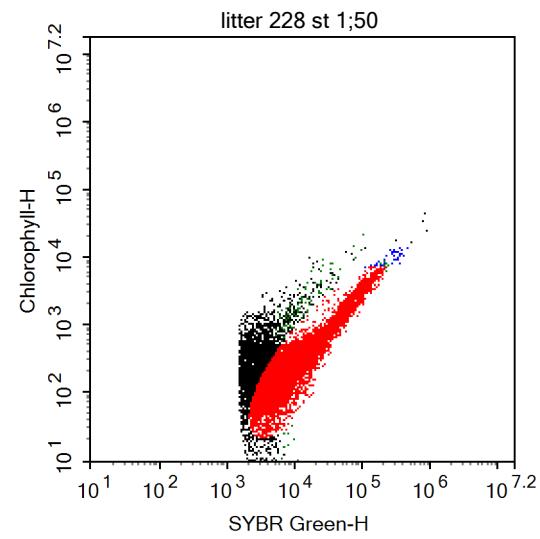
Gate	Count	Abs. Count	% All	Median X
All	13,572	679	100.00 %	273



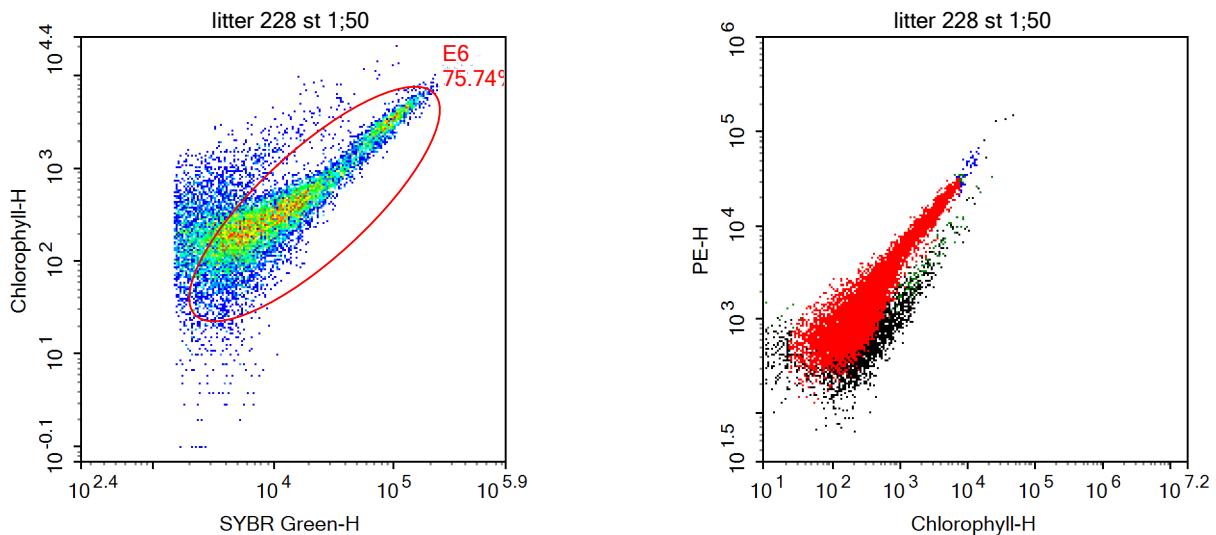
Gate	Count	Abs. Count	% All	Median X
All	13,572	679	100.00 %	6,651
E4	7,705	385	56.77 %	13,147



Gate	Count	Abs. Count	% All	Median X
All	13,572	679	100.00 %	2,405
E5	6,914	346	50.94 %	2,502



Gate	Count	Abs. Count	% All	Median X
All	13,572	679	100.00 %	6,651

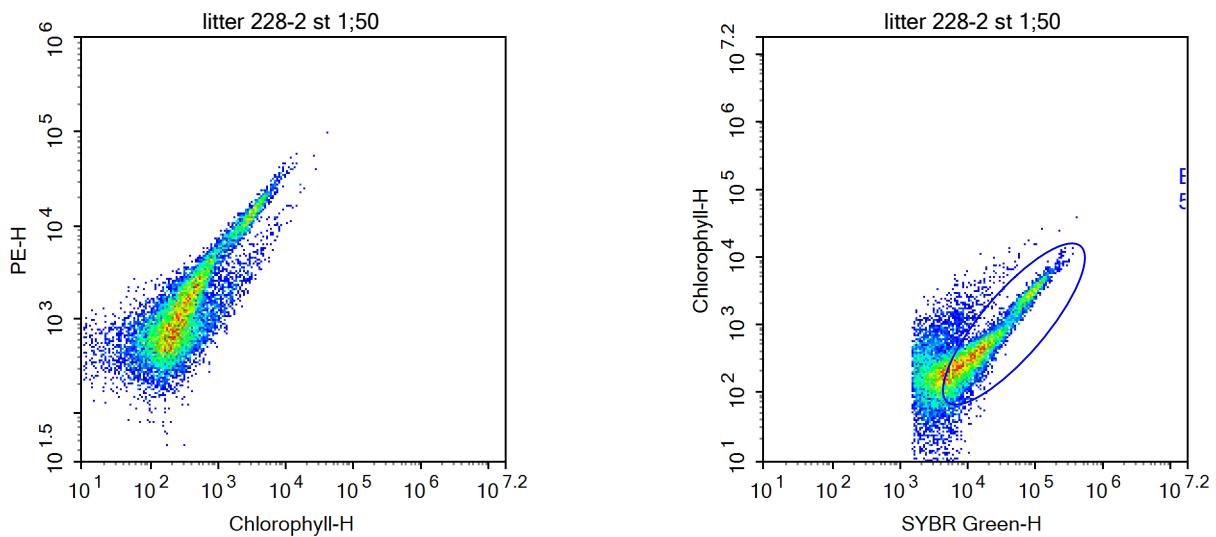


Gate	Count	Abs. Count	% All	Median X
All	13,572	679	100.00 %	6,651
E6	10,279	514	75.74 %	9,248

Gate	Count	Abs. Count	% All	Median X
All	13,572	679	100.00 %	273

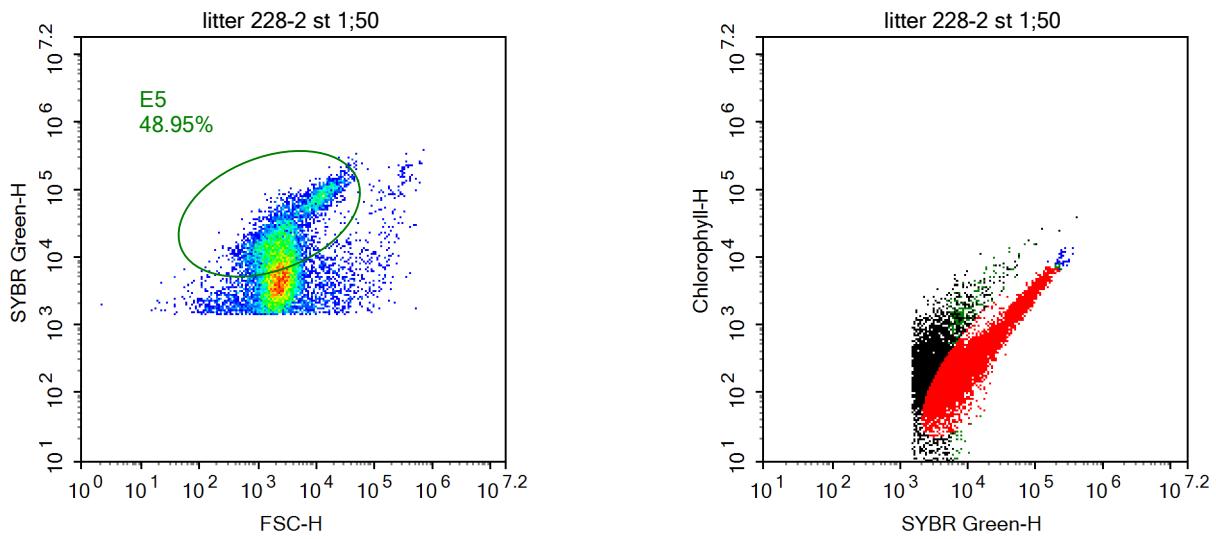
Sample Statistics of litter 228 st 1;50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	13,572				
E4	3	7,705	385	56.77 %	SYBR Green-H	13,147
E5	2	6,914	346	50.94 %	FSC-H	2,502
E6	1	10,279	514	75.74 %	SYBR Green-H	9,248



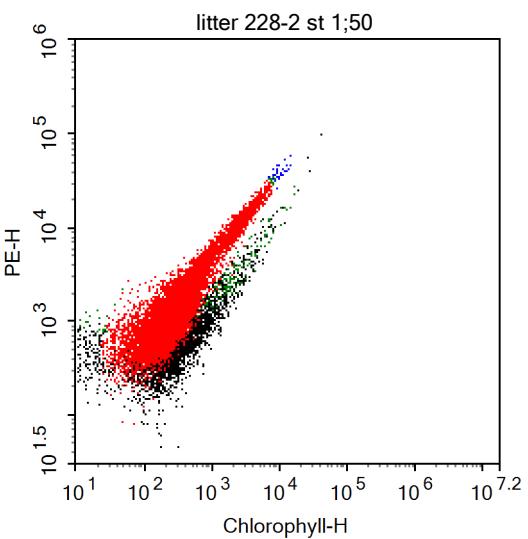
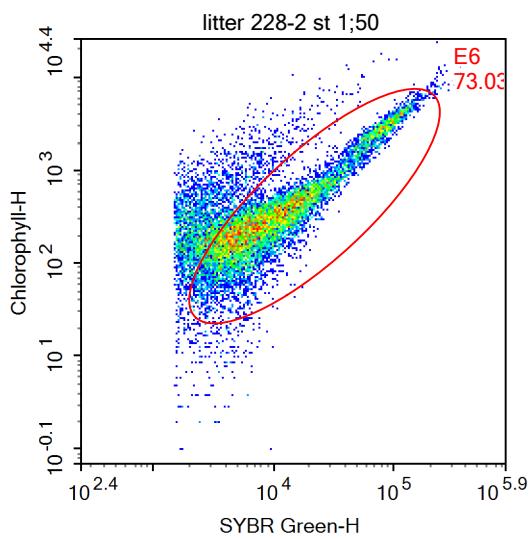
Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	270

Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	6,300
E4	7,334	367	53.63 %	12,641



Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	2,381
E5	6,695	335	48.95 %	2,450

Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	6,300

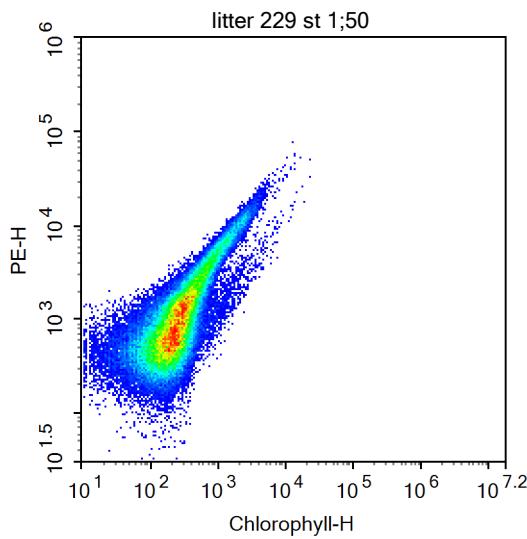


Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	6,300
E6	9,987	499	73.03 %	8,718

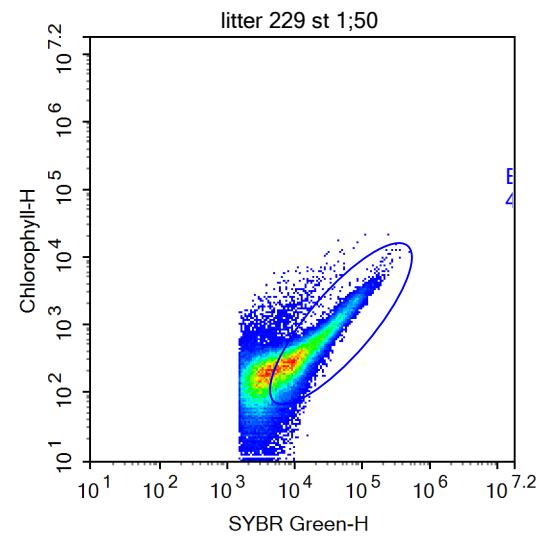
Gate	Count	Abs. Count	% All	Median X
All	13,676	684	100.00 %	270

Sample Statistics of litter 228-2 st 1:50

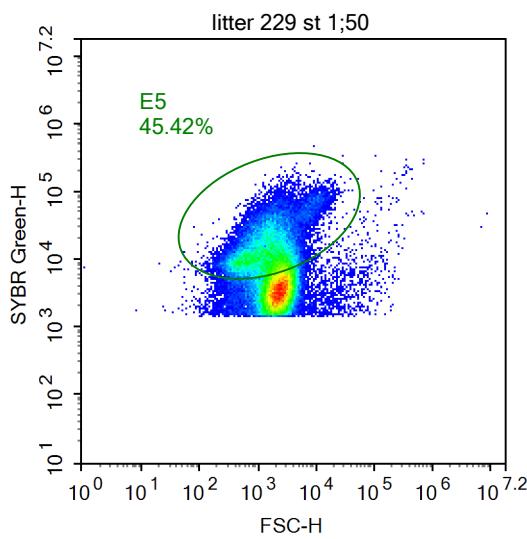
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	13,676				
E4	3	7,334	367	53.63 %	SYBR Green-H	12,641
E5	2	6,695	335	48.95 %	FSC-H	2,450
E6	1	9,987	499	73.03 %	SYBR Green-H	8,718



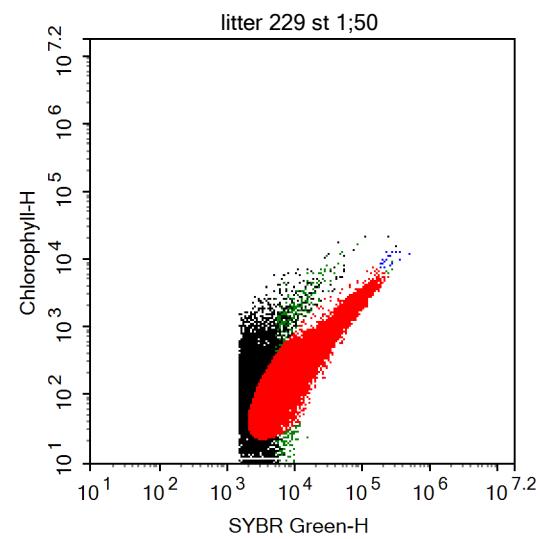
Gate	Count	Abs. Count	% All	Median X
All	69,069	3,453	100.00 %	226



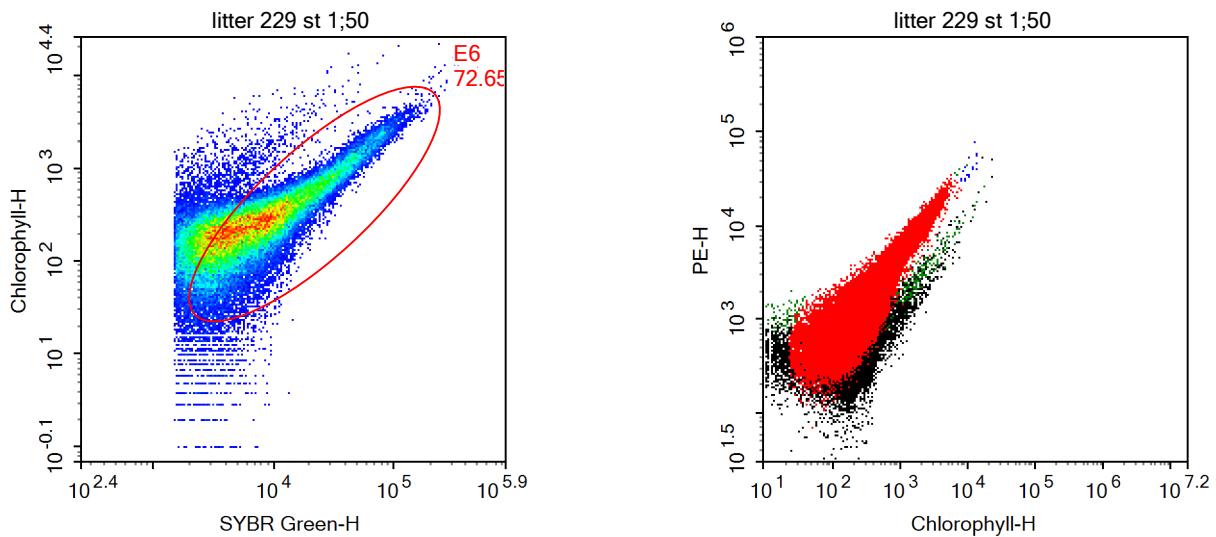
Gate	Count	Abs. Count	% All	Median X
All	69,069	3,453	100.00 %	5,385
E4	33,865	1,693	49.03 %	10,870



Gate	Count	Abs. Count	% All	Median X
All	69,069	3,453	100.00 %	1,967
E5	31,371	1,569	45.42 %	1,605



Gate	Count	Abs. Count	% All	Median X
All	69,069	3,453	100.00 %	5,385

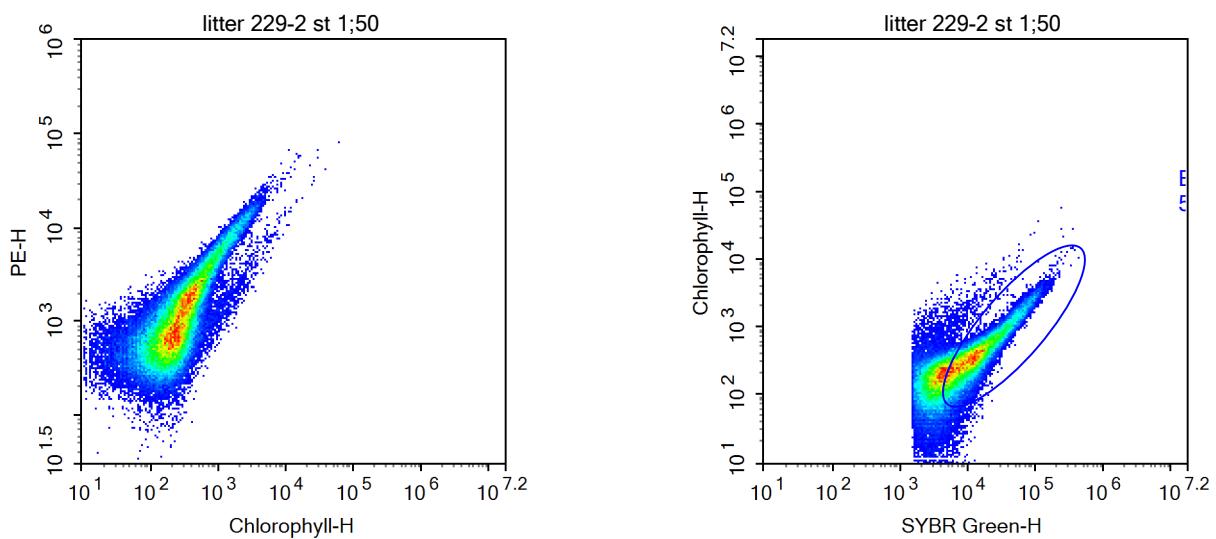


Gate	Count	Abs. Count	% All	Median X
All	69,069	3,453	100.00 %	5,385
E6	50,177	2,509	72.65 %	7,633

Gate	Count	Abs. Count	% All	Median X
All	69,069	3,453	100.00 %	226

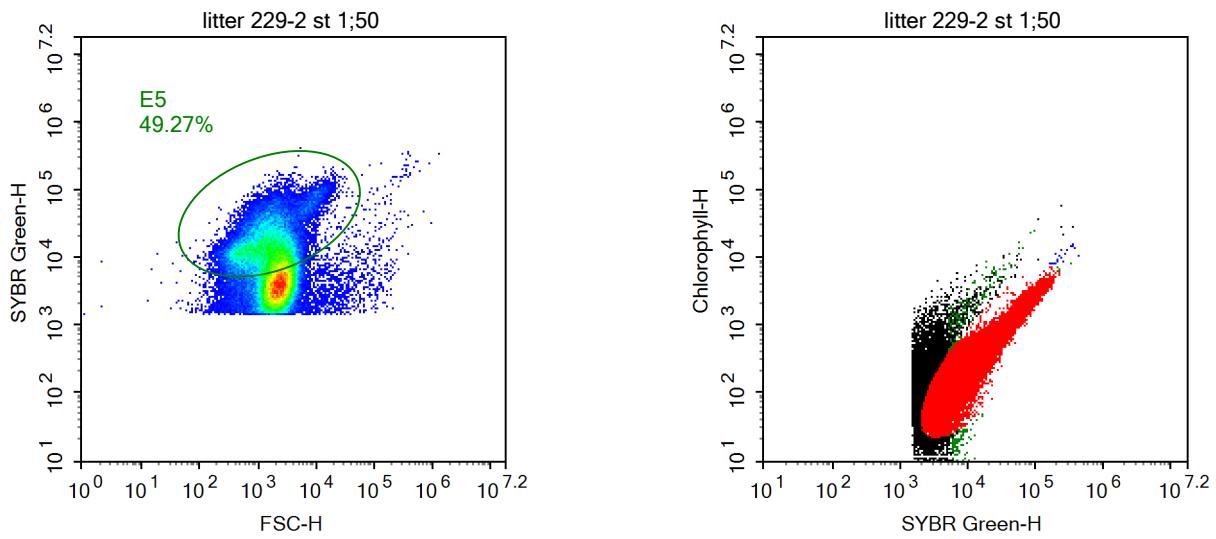
Sample Statistics of litter 229 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	69,069				
E4	3	33,865	1,693	49.03 %	SYBR Green-H	10,870
E5	2	31,371	1,569	45.42 %	FSC-H	1,605
E6	1	50,177	2,509	72.65 %	SYBR Green-H	7,633



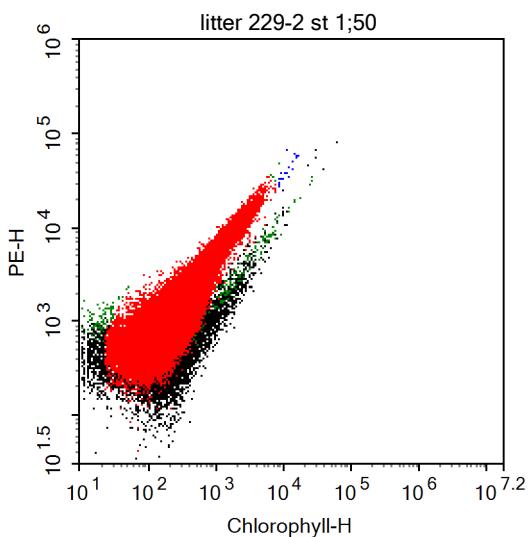
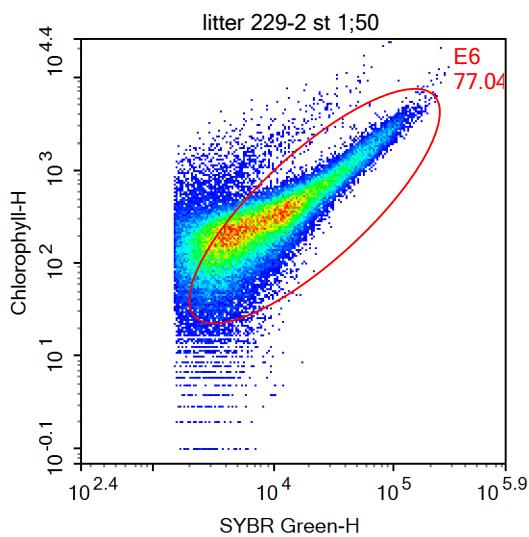
Gate	Count	Abs. Count	% All	Median X
All	73,268	3,663	100.00 %	243

Gate	Count	Abs. Count	% All	Median X
All	73,268	3,663	100.00 %	5,971
E4	39,137	1,957	53.42 %	11.613



Gate	Count	Abs. Count	% All	Median X
All	73,268	3,663	100.00 %	1,965
E5	36,101	1,805	49.27 %	1,672

Gate	Count	Abs. Count	% All	Median X
All	73,268	3,663	100.00 %	5,971

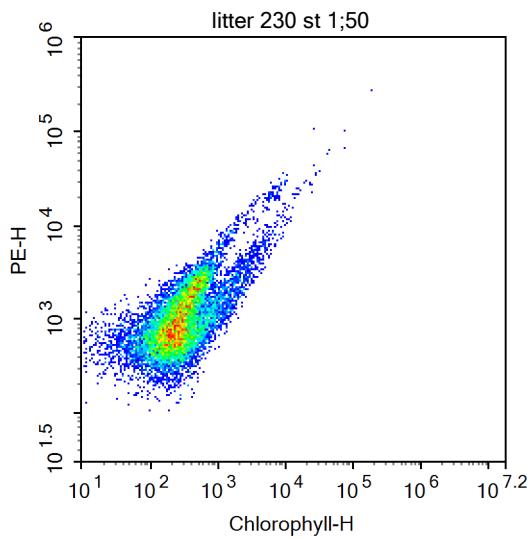


Gate	Count	Abs. Count	% All	Median X
All	73,268	3,663	100.00 %	5,971
E6	56,445	2,822	77.04 %	8,058

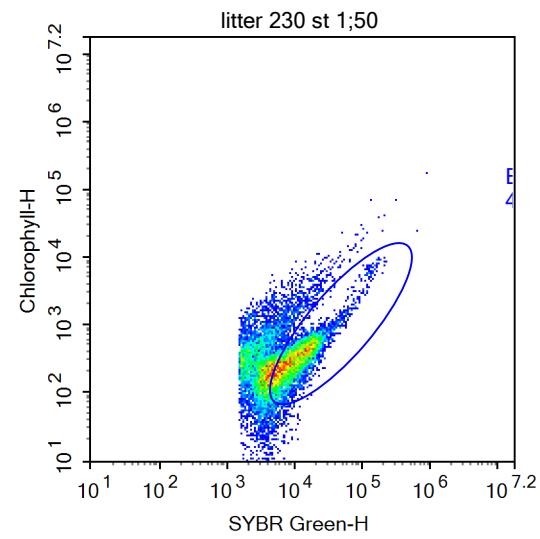
Gate	Count	Abs. Count	% All	Median X
All	73,268	3,663	100.00 %	243

Sample Statistics of litter 229-2 st 1;50

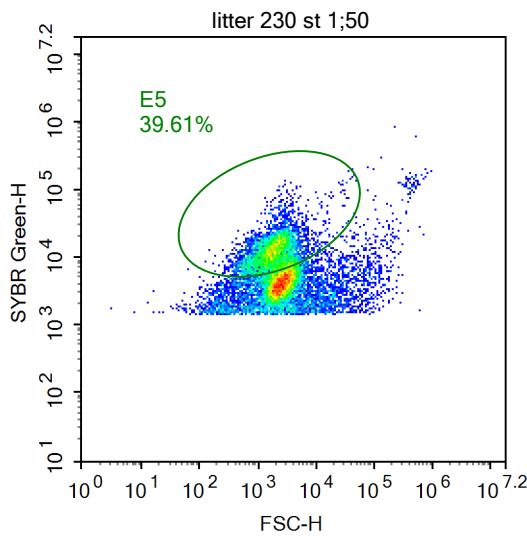
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	73,268				
E4	3	39,137	1,957	53.42 %	SYBR Green-H	11,613
E5	2	36,101	1,805	49.27 %	FSC-H	1,672
E6	1	56,445	2,822	77.04 %	SYBR Green-H	8,058



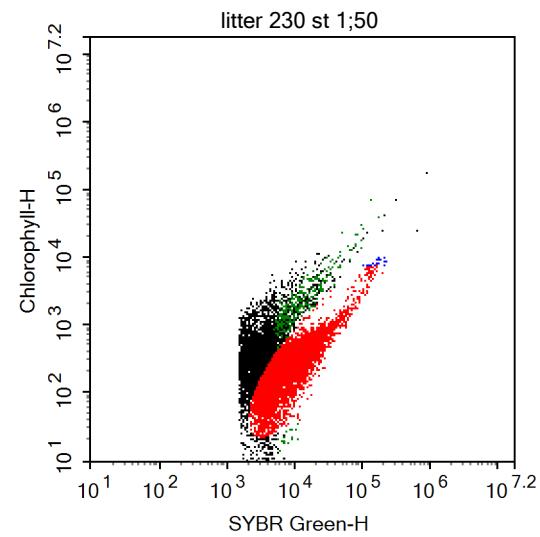
Gate	Count	Abs. Count	% All	Median X
All	14,300	715	100.00 %	269



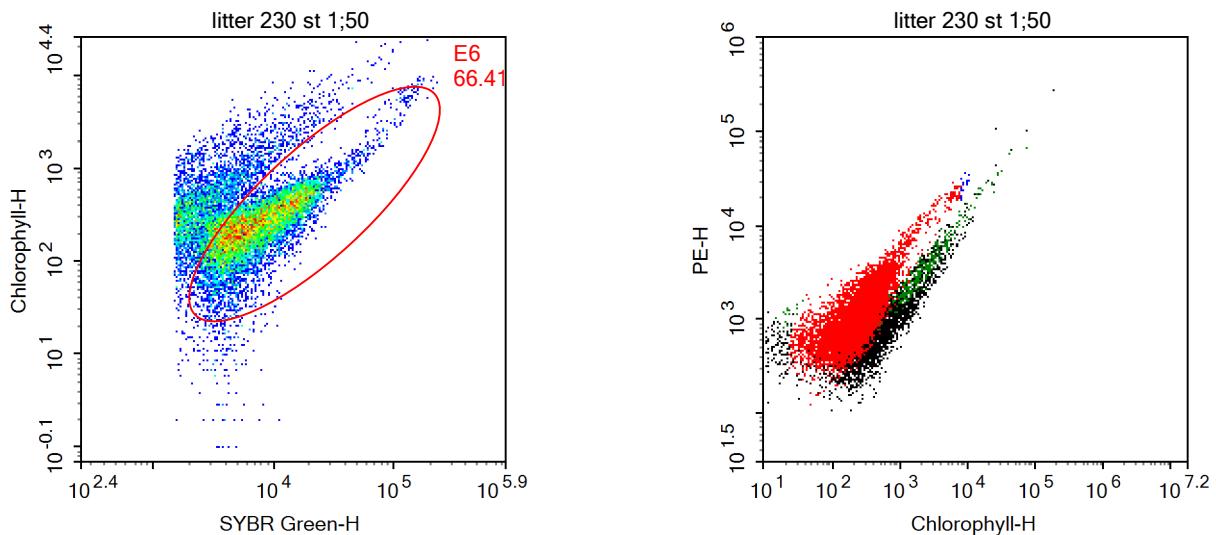
Gate	Count	Abs. Count	% All	Median X
All	14,300	715	100.00 %	5,293
E4	6,345	317	44.37 %	10,080



Gate	Count	Abs. Count	% All	Median X
All	14,300	715	100.00 %	2,281
E5	5,664	283	39.61 %	1,911



Gate	Count	Abs. Count	% All	Median X
All	14,300	715	100.00 %	5,293

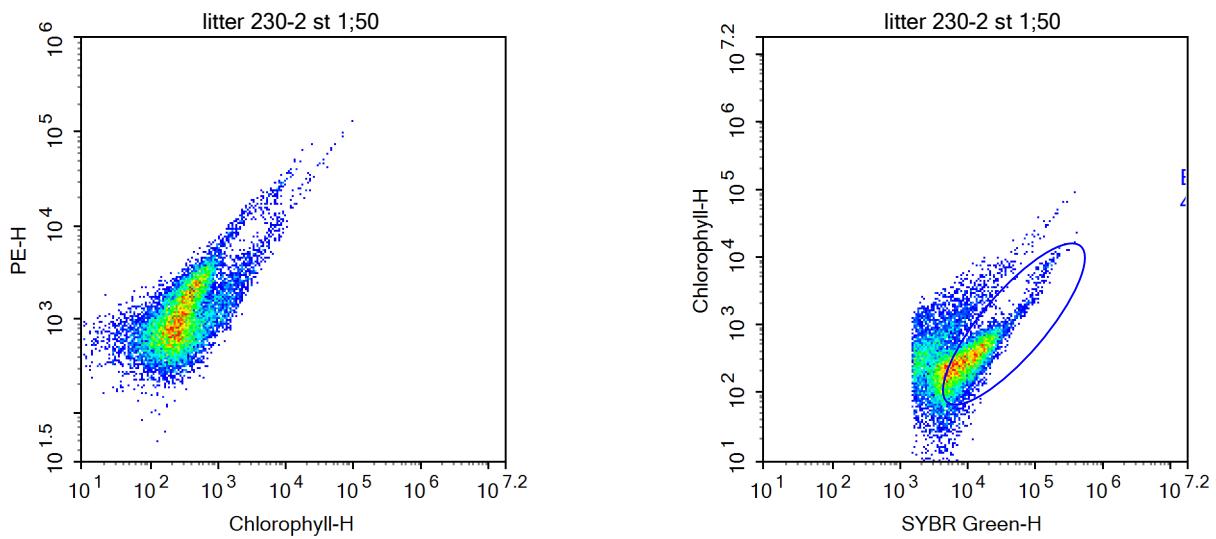


Gate	Count	Abs. Count	% All	Median X
All	14,300	715	100.00 %	5,293
E6	9,497	475	66.41 %	7,115

Gate	Count	Abs. Count	% All	Median X
All	14,300	715	100.00 %	269

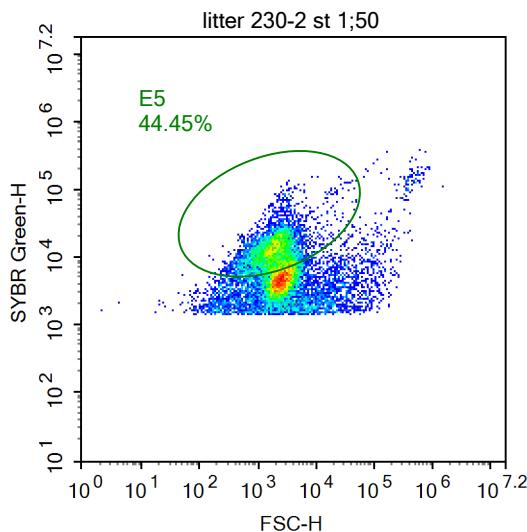
Sample Statistics of litter 230 st 1;50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	14,300				
E4	3	6,345	317	44.37 %	SYBR Green-H	10,080
E5	2	5,664	283	39.61 %	FSC-H	1,911
E6	1	9,497	475	66.41 %	SYBR Green-H	7,115

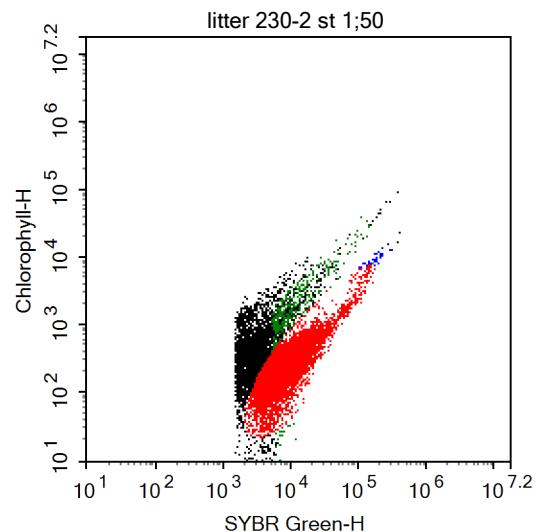


Gate	Count	Abs. Count	% All	Median X
All	14,534	727	100.00 %	283

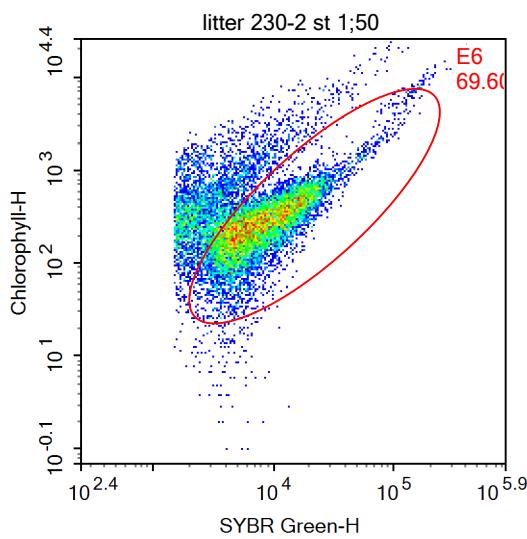
Gate	Count	Abs. Count	% All	Median X
All	14,534	727	100.00 %	5,867
E4	7,209	360	49.60 %	10.163



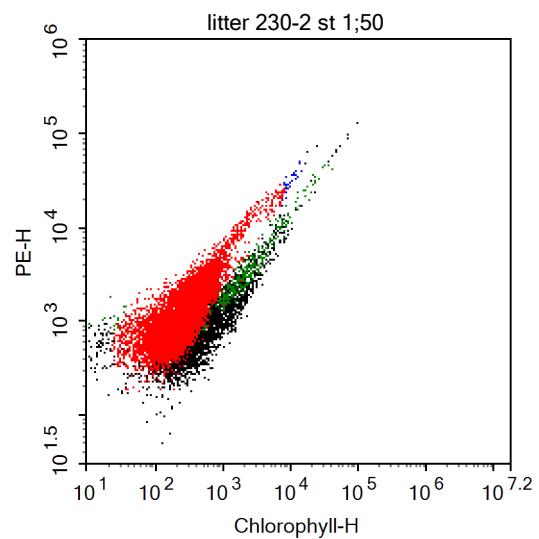
Gate	Count	Abs. Count	% All	Median X
All	14,534	727	100.00 %	2,283
E5	6,460	323	44.45 %	1,976



Gate	Count	Abs. Count	% All	Median X
All	14,534	727	100.00 %	5,867



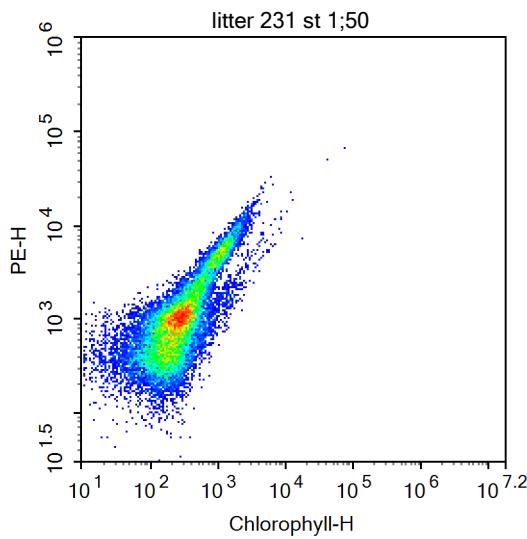
Gate	Count	Abs. Count	% All	Median X
All	14,534	727	100.00 %	5,867
E6	10,115	506	69.60 %	7,599



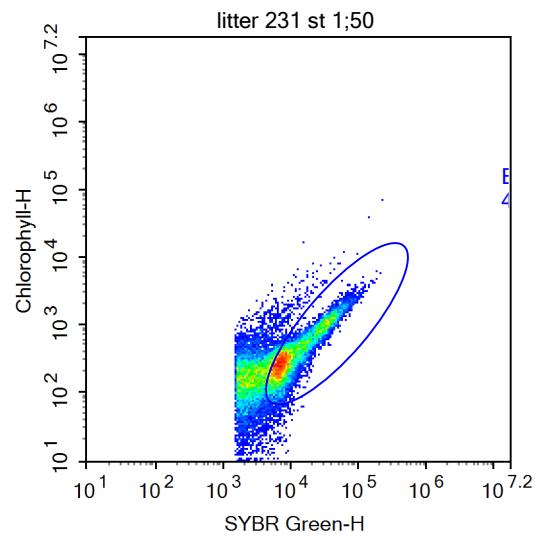
Gate	Count	Abs. Count	% All	Median X
All	14,534	727	100.00 %	283

Sample Statistics of litter 230-2 st 1;50

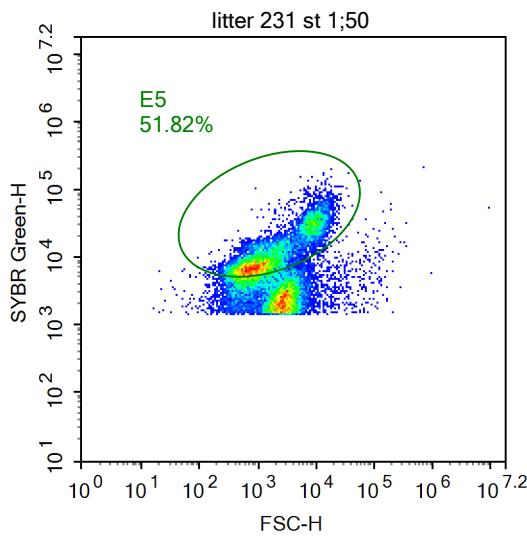
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	14,534				
E4	3	7,209	360	49.60 %	SYBR Green-H	10,163
E5	2	6,460	323	44.45 %	FSC-H	1,976
E6	1	10,115	506	69.60 %	SYBR Green-H	7,599



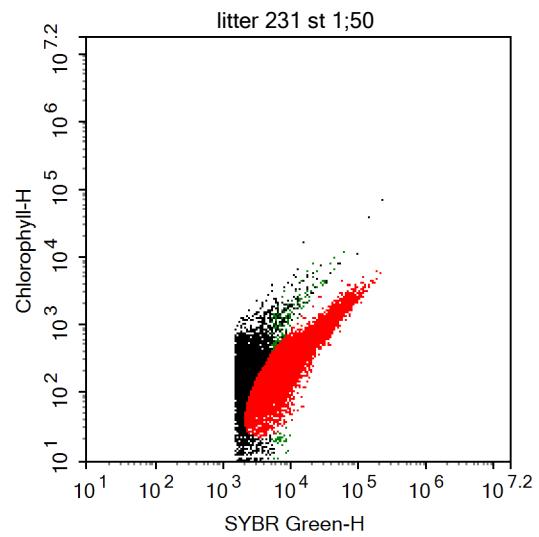
Gate	Count	Abs. Count	% All	Median X
All	22,854	1,143	100.00 %	243



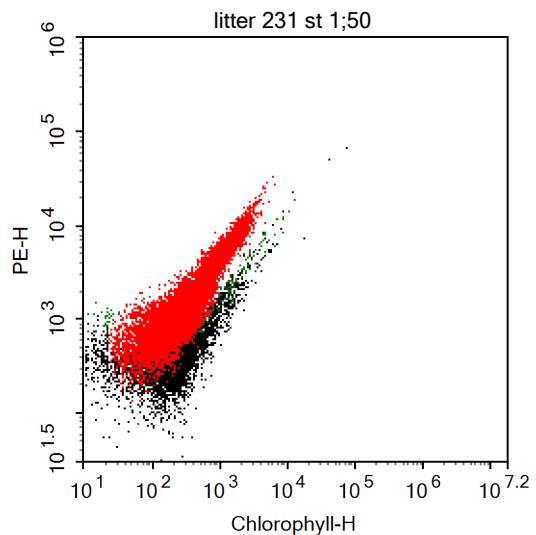
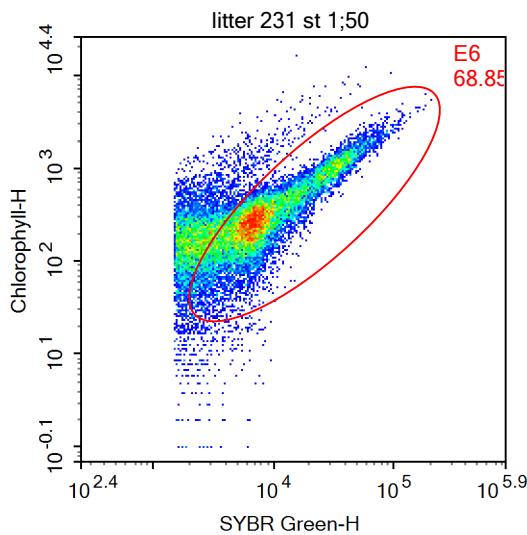
Gate	Count	Abs. Count	% All	Median X
All	22,854	1,143	100.00 %	5,674
E4	11,369	568	49.75 %	9,194



Gate	Count	Abs. Count	% All	Median X
All	22,854	1,143	100.00 %	1,914
E5	11,843	592	51.82 %	1,316



Gate	Count	Abs. Count	% All	Median X
All	22,854	1,143	100.00 %	5,674

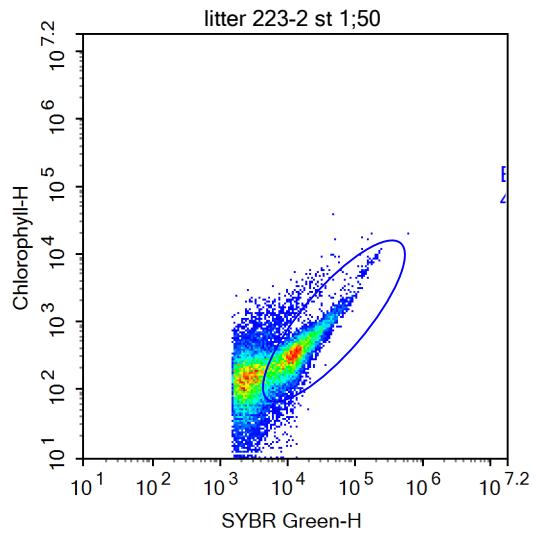
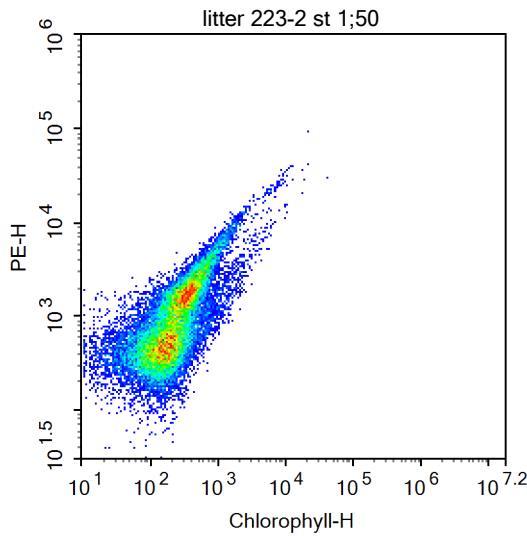


Gate	Count	Abs. Count	% All	Median X
All	22,854	1,143	100.00 %	5,674
E6	15,736	787	68.85 %	7,326

Gate	Count	Abs. Count	% All	Median X
All	22,854	1,143	100.00 %	243

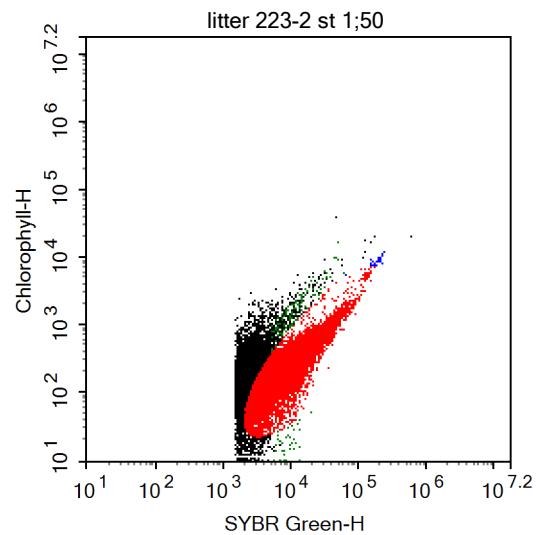
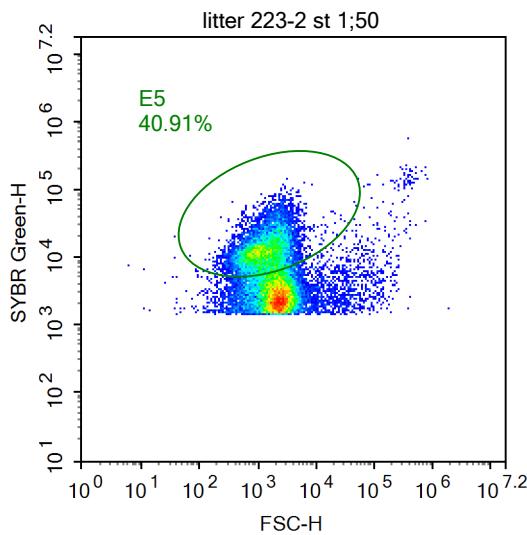
Sample Statistics of litter 231 st 1;50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	22,854				
E4	3	11,369	568	49.75 %	SYBR Green-H	9,194
E5	2	11,843	592	51.82 %	FSC-H	1,316
E6	1	15,736	787	68.85 %	SYBR Green-H	7,326



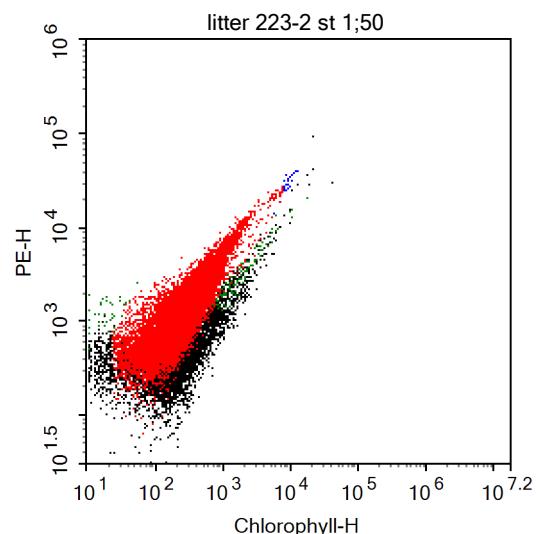
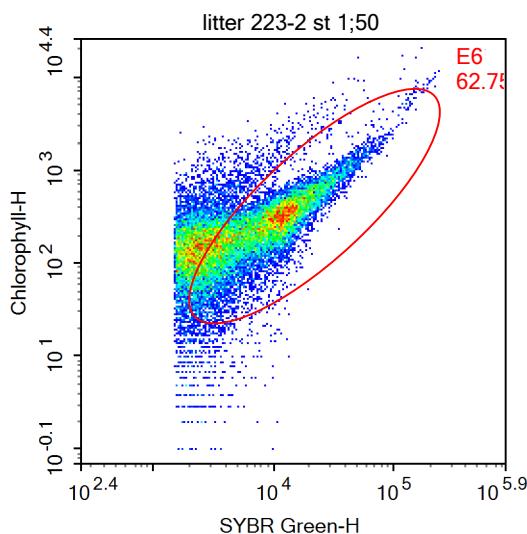
Gate	Count	Abs. Count	% All	Median X
All	25,194	1,260	100.00 %	201

Gate	Count	Abs. Count	% All	Median X
All	25,194	1,260	100.00 %	4,388
E4	10.688	534	42.42 %	11.519



Gate	Count	Abs. Count	% All	Median X
All	25,194	1,260	100.00 %	1,853
E5	10,307	515	40.91 %	1,331

Gate	Count	Abs. Count	% All	Median X
All	25,194	1,260	100.00 %	4,388

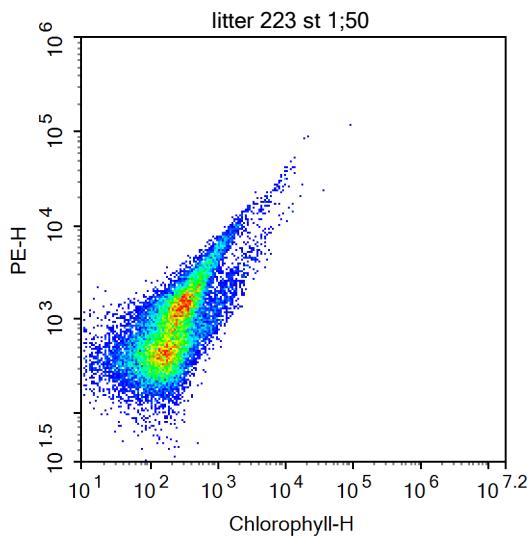


Gate	Count	Abs. Count	% All	Median X
All	25,194	1,260	100.00 %	4,388
E6	15,810	791	62.75 %	8,337

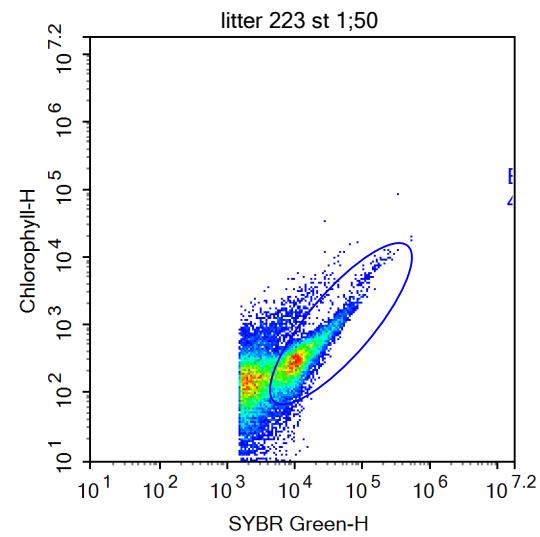
Gate	Count	Abs. Count	% All	Median X
All	25,194	1,260	100.00 %	201

Sample Statistics of litter 223-2 st 1;50

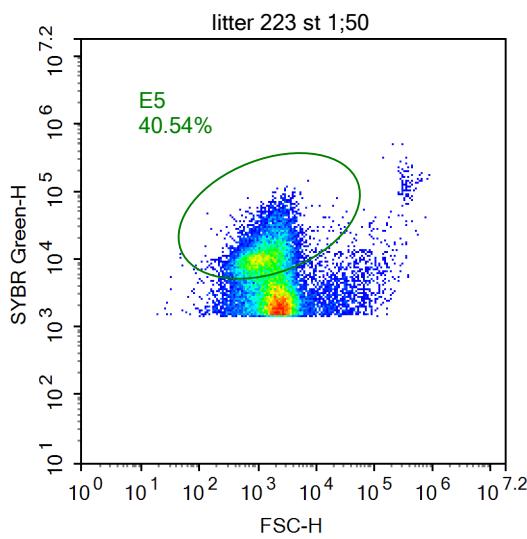
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	25,194				
E4	3	10,688	534	42.42 %	SYBR Green-H	11,519
E5	2	10,307	515	40.91 %	FSC-H	1,331
E6	1	15,810	791	62.75 %	SYBR Green-H	8,337



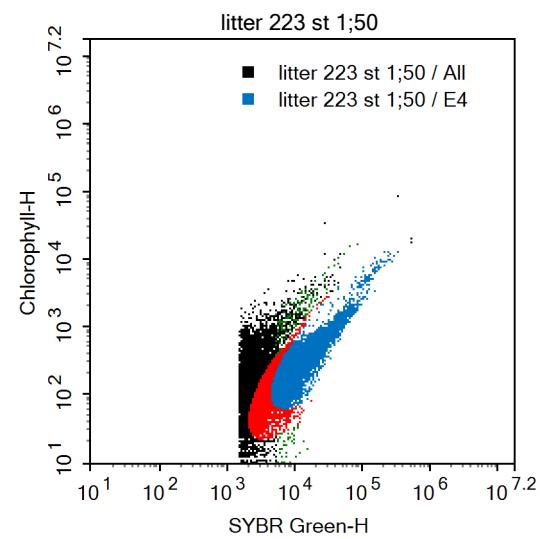
Gate	Count	Abs. Count	% All	Median X
All	23,803	1,190	100.00 %	199



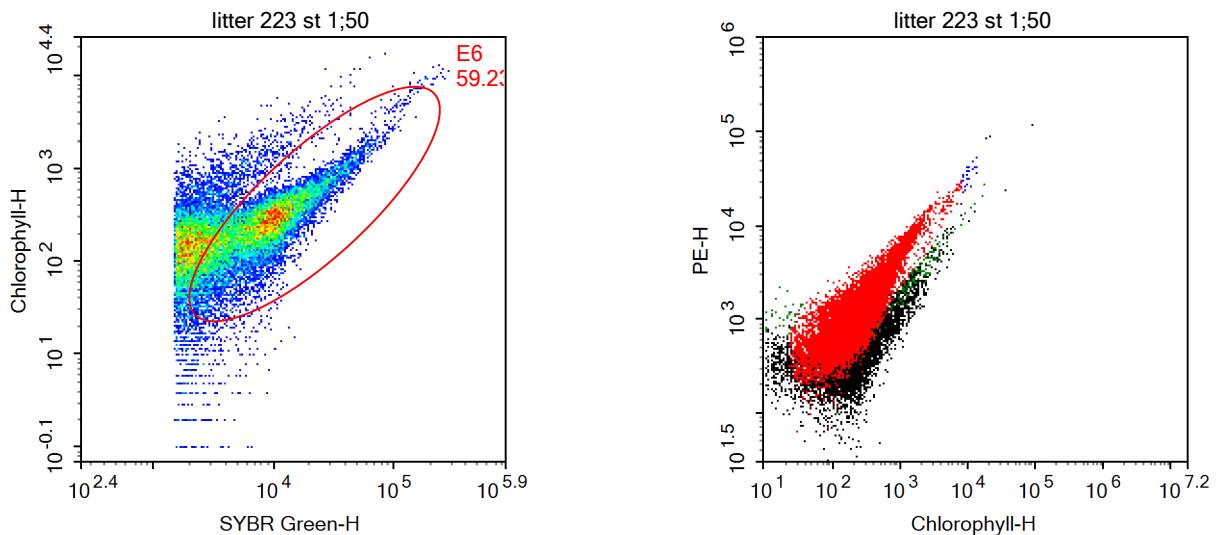
Gate	Count	Abs. Count	% All	Median X
All	23,803	1,190	100.00 %	4,245
E4	9,867	493	41.45 %	10,294



Gate	Count	Abs. Count	% All	Median X
All	23,803	1,190	100.00 %	1,820
E5	9,649	482	40.54 %	1,302



#	Sample	Gate	Count	Abs. Count	Median X
1	litter 223 st 1;50	All	23,803	1,190	4,245
2	litter 223 st 1;50	E4	9,867	493	10,294

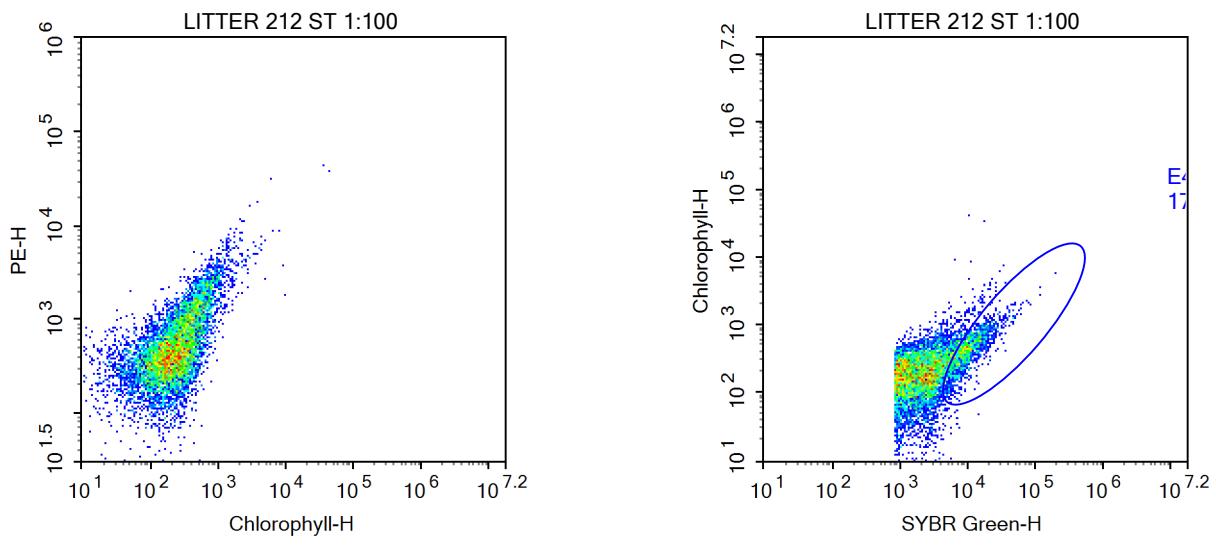


Gate	Count	Abs. Count	% All	Median X
All	23,803	1,190	100.00 %	4,245
E6	14,099	705	59.23 %	8,109

Gate	Count	Abs. Count	% All	Median X
All	23,803	1,190	100.00 %	199

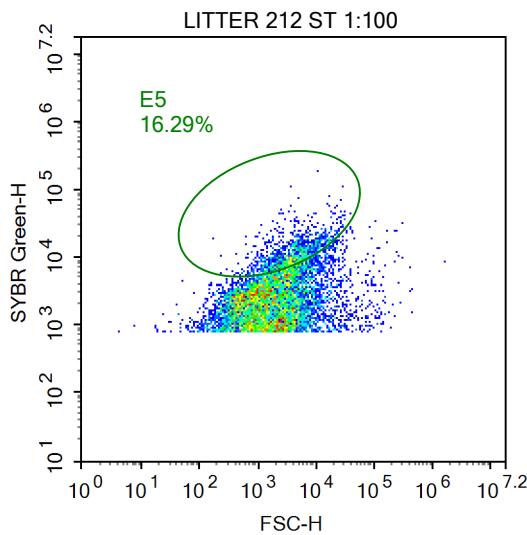
Sample Statistics of litter 223 st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	23,803				
E4	3	9,867	493	41.45 %	SYBR Green-H	10,294
E5	2	9,649	482	40.54 %	FSC-H	1,302
E6	1	14,099	705	59.23 %	SYBR Green-H	8,109

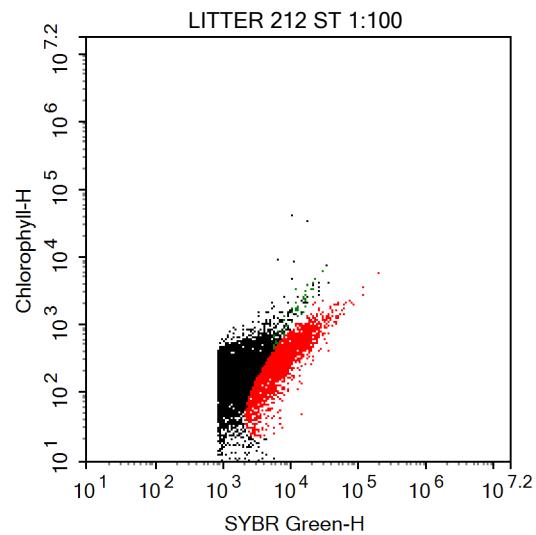


Gate	Count	Abs. Count	% All	Median X
All	8,164	408	100.00 %	220

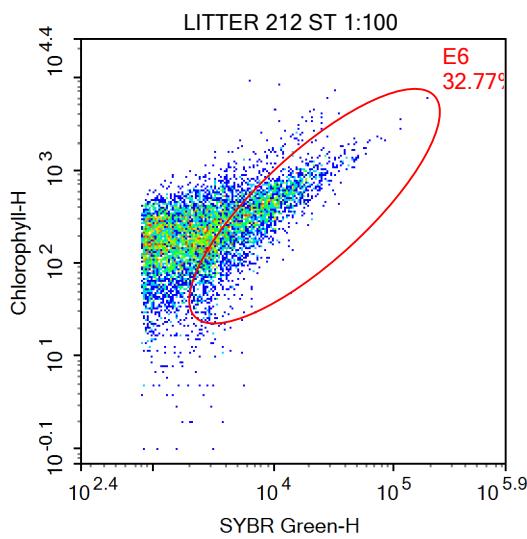
Gate	Count	Abs. Count	% All	Median X
All	8,164	408	100.00 %	2,430
E4	1.433	71.7	17.55 %	9,992



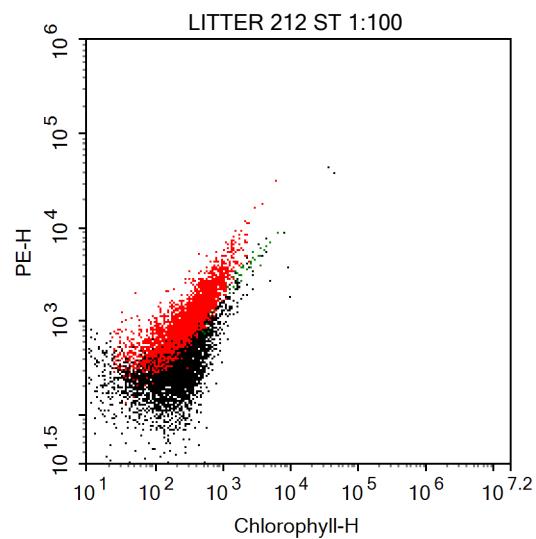
Gate	Count	Abs. Count	% All	Median X
All	8,164	408	100.00 %	1,991
E5	1,330	66.5	16.29 %	3,671



Gate	Count	Abs. Count	% All	Median X
All	8,164	408	100.00 %	2,430



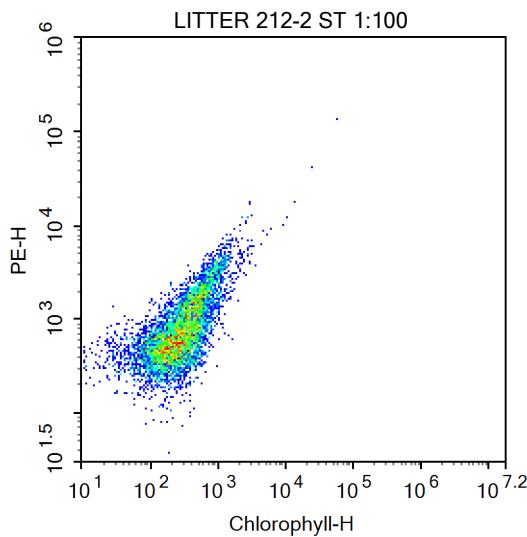
Gate	Count	Abs. Count	% All	Median X
All	8,164	408	100.00 %	2,430
E6	2,675	134	32.77 %	6,704



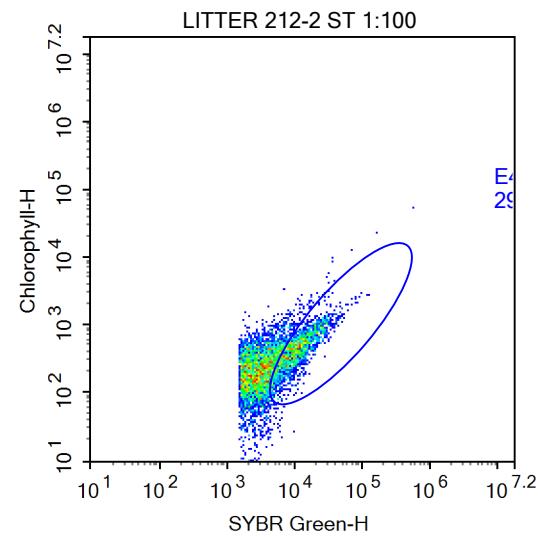
Gate	Count	Abs. Count	% All	Median X
All	8,164	408	100.00 %	220

Sample Statistics of LITTER 212 ST 1:100

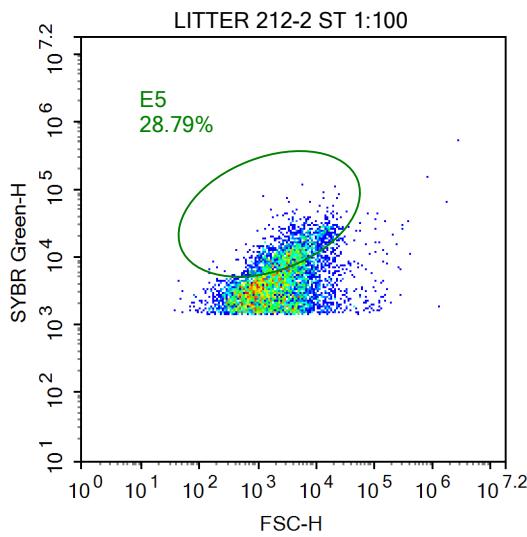
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	8,164				
E4	3	1,433	71.7	17.55 %	SYBR Green-H	9,992
E5	2	1,330	66.5	16.29 %	FSC-H	3,671
E6	1	2,675	134	32.77 %	SYBR Green-H	6,704



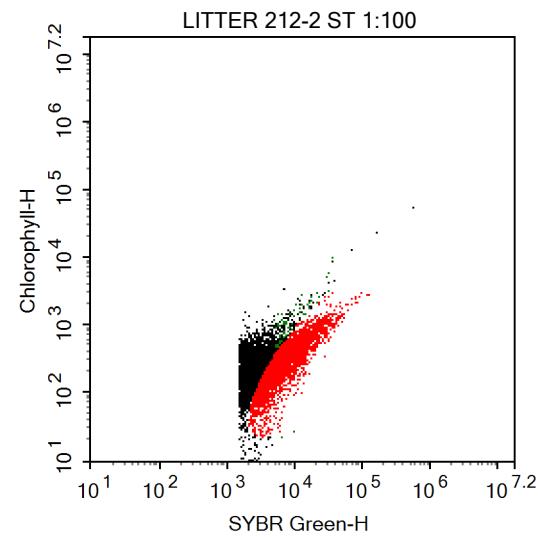
Gate	Count	Abs. Count	% All	Median X
All	5,967	298	100.00 %	272



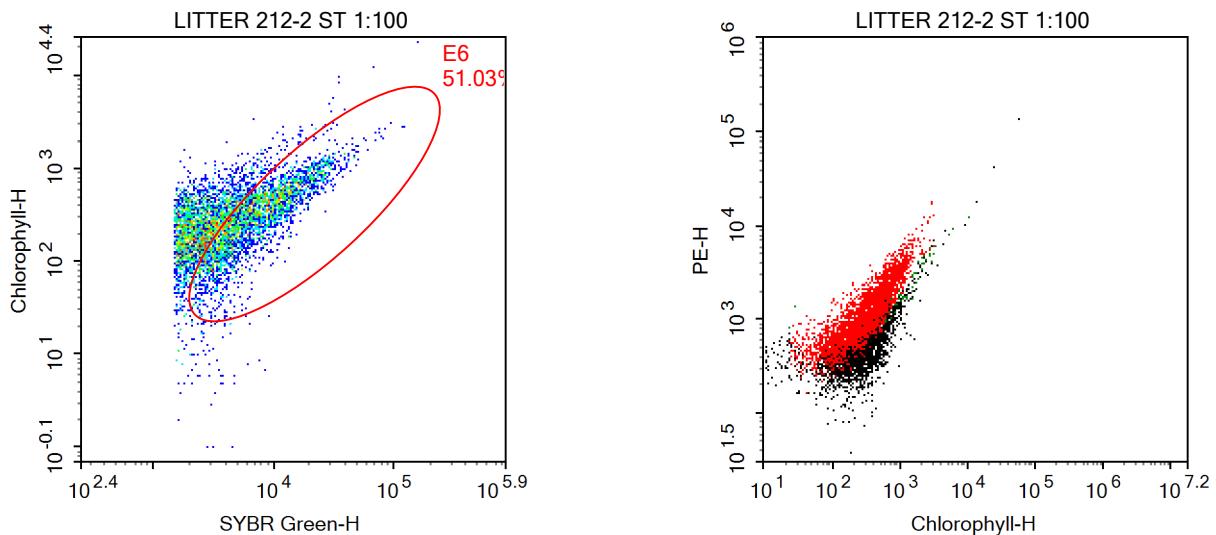
Gate	Count	Abs. Count	% All	Median X
All	5,967	298	100.00 %	3,883
E4	1,763	88.2	29.55 %	11,004



Gate	Count	Abs. Count	% All	Median X
All	5,967	298	100.00 %	2,177
E5	1,718	85.9	28.79 %	3,424



Gate	Count	Abs. Count	% All	Median X
All	5,967	298	100.00 %	3,883

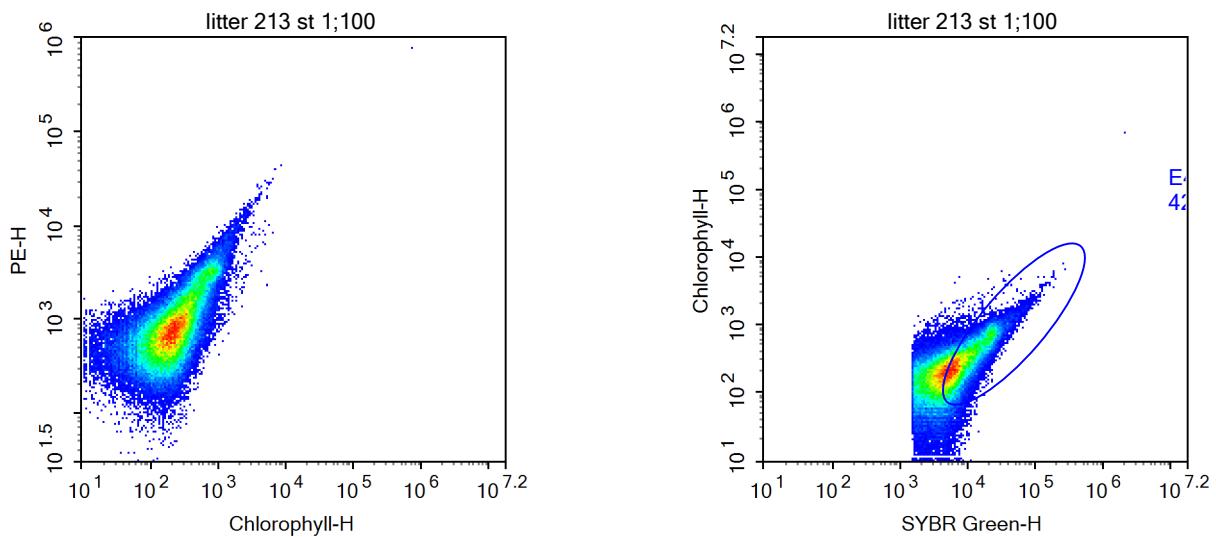


Gate	Count	Abs. Count	% All	Median X
All	5,967	298	100.00 %	3,883
E6	3,045	152	51.03 %	7,197

Gate	Count	Abs. Count	% All	Median X
All	5,967	298	100.00 %	272

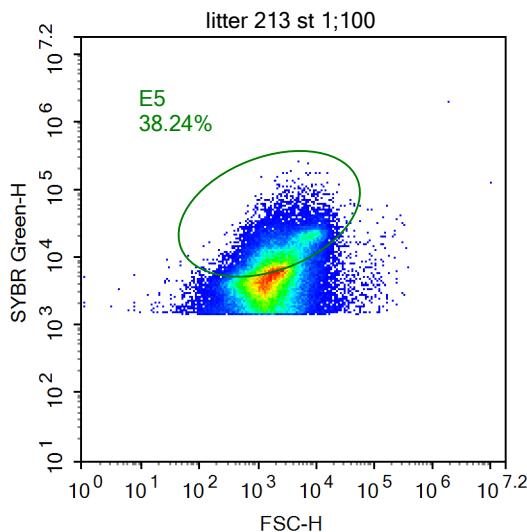
Sample Statistics of LITTER 212-2 ST 1:100

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	5,967				
E4	3	1,763	88.2	29.55 %	SYBR Green-H	11,004
E5	2	1,718	85.9	28.79 %	FSC-H	3,424
E6	1	3,045	152	51.03 %	SYBR Green-H	7,197

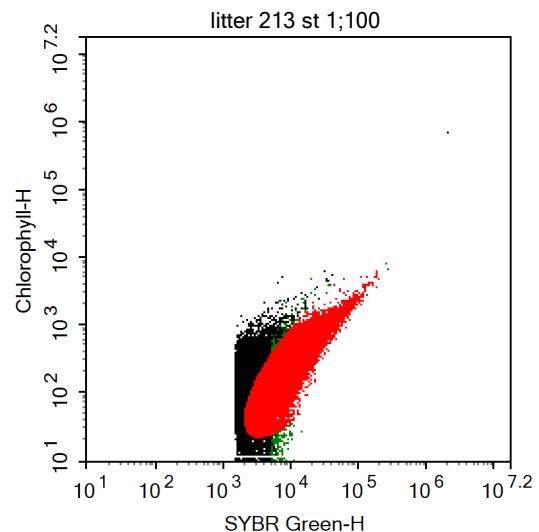


Gate	Count	Abs. Count	% All	Median X
All	78,117	3,906	100.00 %	201

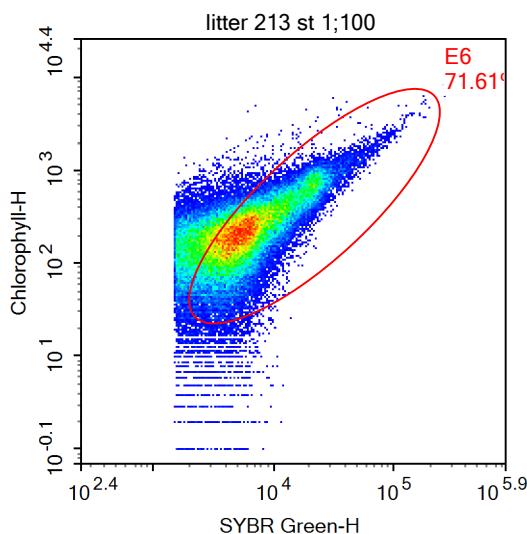
Gate	Count	Abs. Count	% All	Median X
All	78,117	3,906	100.00 %	4,829
E4	33,233	1,662	42.54 %	8,667



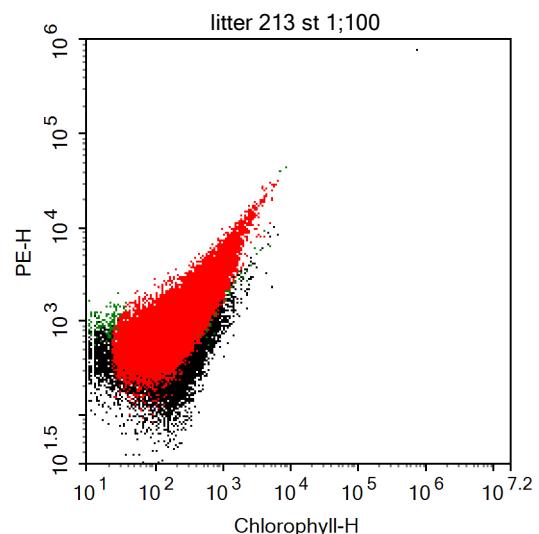
Gate	Count	Abs. Count	% All	Median X
All	78,117	3,906	100.00 %	1,682
E5	29,869	1,493	38.24 %	2,121



Gate	Count	Abs. Count	% All	Median X
All	78,117	3,906	100.00 %	4,829



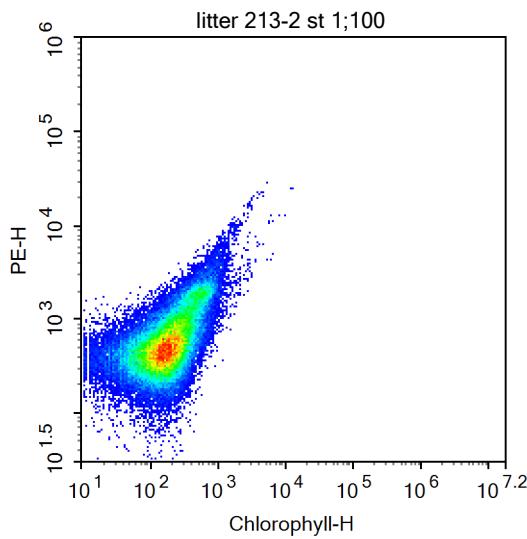
Gate	Count	Abs. Count	% All	Median X
All	78,117	3,906	100.00 %	4,829
E6	55,938	2,797	71.61 %	6,091



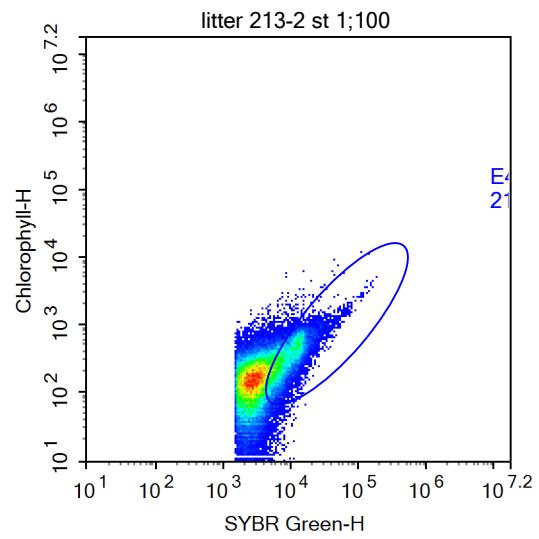
Gate	Count	Abs. Count	% All	Median X
All	78,117	3,906	100.00 %	201

Sample Statistics of litter 213 st 1;100

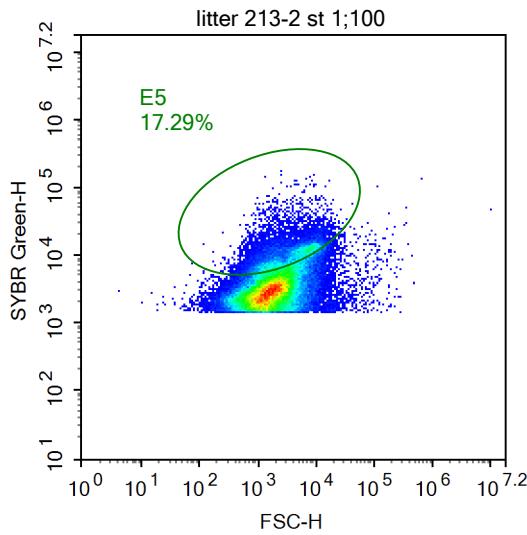
Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	78,117				
E4	3	33,233	1,662	42.54 %	SYBR Green-H	8,667
E5	2	29,869	1,493	38.24 %	FSC-H	2,121
E6	1	55,938	2,797	71.61 %	SYBR Green-H	6,091



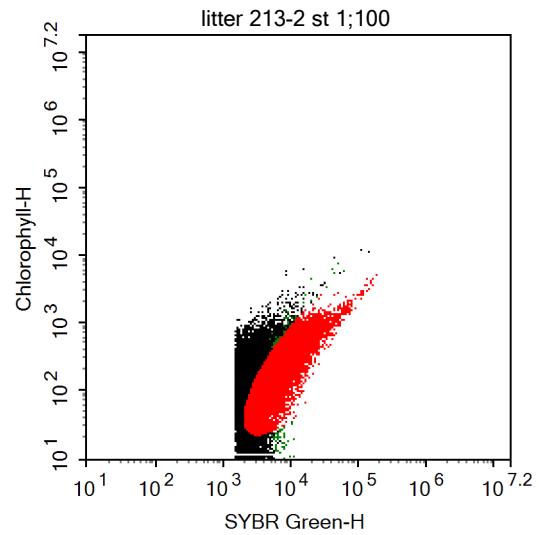
Gate	Count	Abs. Count	% All	Median X
All	68,952	3,448	100.00 %	166



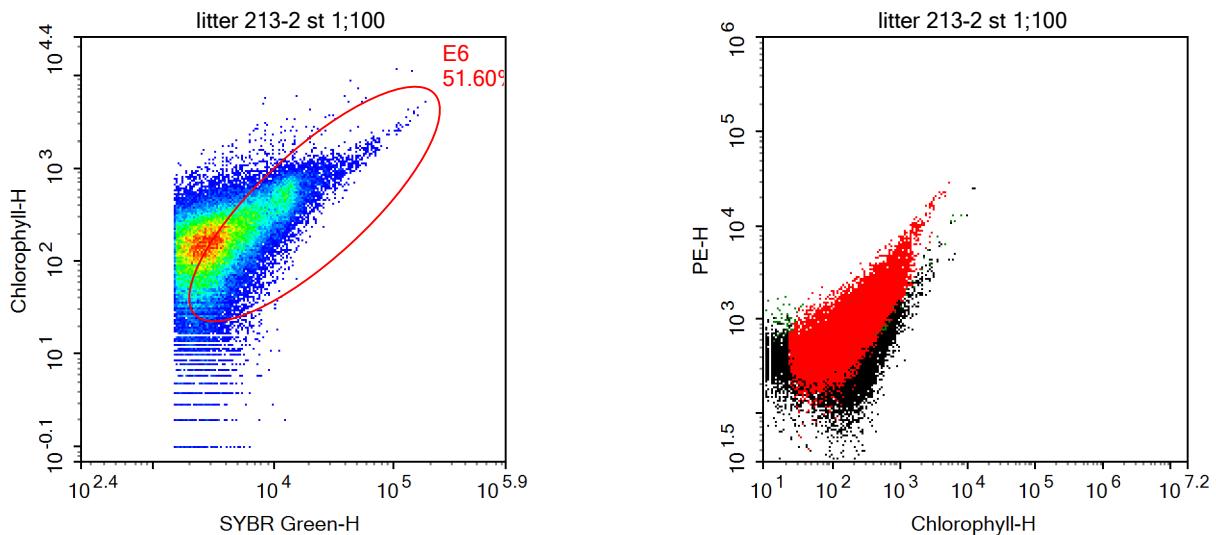
Gate	Count	Abs. Count	% All	Median X
All	68,952	3,448	100.00 %	3,178
E4	14,830	742	21.51 %	8,795



Gate	Count	Abs. Count	% All	Median X
All	68,952	3,448	100.00 %	1,781
E5	11,924	596	17.29 %	3,016



Gate	Count	Abs. Count	% All	Median X
All	68,952	3,448	100.00 %	3,178

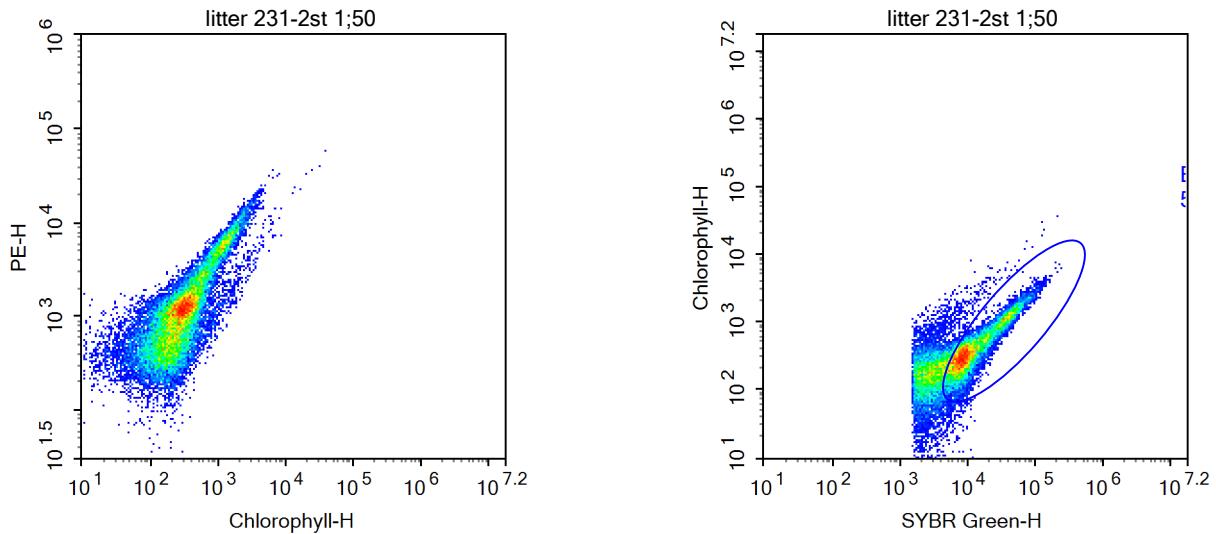


Gate	Count	Abs. Count	% All	Median X
All	68,952	3,448	100.00 %	3,178
E6	35,581	1,779	51.60 %	4,825

Gate	Count	Abs. Count	% All	Median X
All	68,952	3,448	100.00 %	166

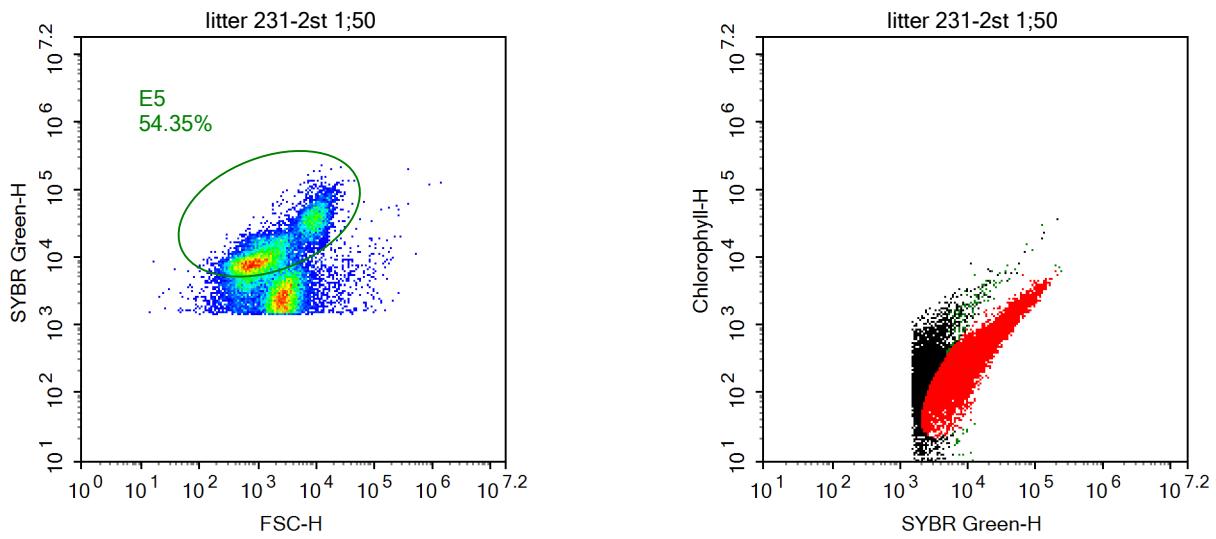
Sample Statistics of litter 213-2 st 1;100

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	68,952				
E4	3	14,830	742	21.51 %	SYBR Green-H	8,795
E5	2	11,924	596	17.29 %	FSC-H	3,016
E6	1	35,581	1,779	51.60 %	SYBR Green-H	4,825



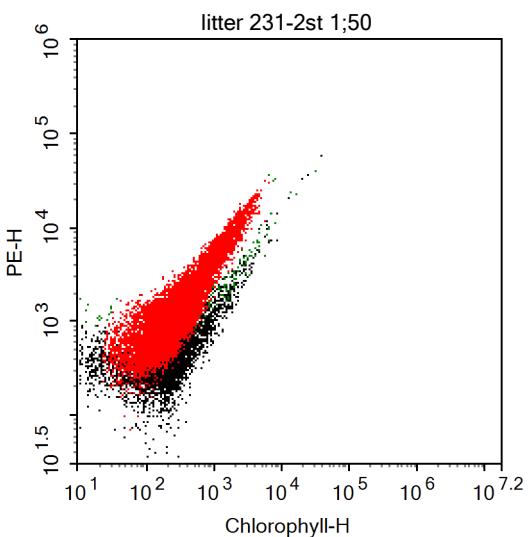
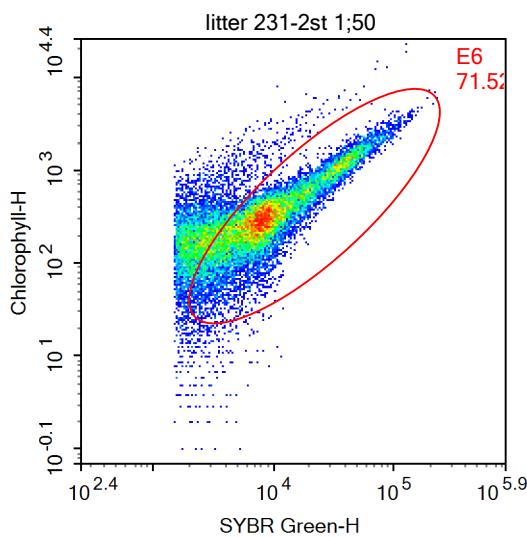
Gate	Count	Abs. Count	% All	Median X
All	23,530	1,177	100.00 %	261

Gate	Count	Abs. Count	% All	Median X
All	23,530	1,177	100.00 %	6,327
E4	12,596	630	53.53 %	10.056



Gate	Count	Abs. Count	% All	Median X
All	23,530	1,177	100.00 %	1,960
E5	12,789	639	54.35 %	1,313

Gate	Count	Abs. Count	% All	Median X
All	23,530	1,177	100.00 %	6,327



Gate	Count	Abs. Count	% All	Median X
All	23,530	1,177	100.00 %	6,327
E6	16,829	841	71.52 %	8,254

Gate	Count	Abs. Count	% All	Median X
All	23,530	1,177	100.00 %	261

Sample Statistics of litter 231-2st 1:50

Gate	Color	Count	Abs. Count	% Parent	X	Median X
All	4	23,530				
E4	3	12,596	630	53.53 %	SYBR Green-H	10,056
E5	2	12,789	639	54.35 %	FSC-H	1,313
E6	1	16,829	841	71.52 %	SYBR Green-H	8,254