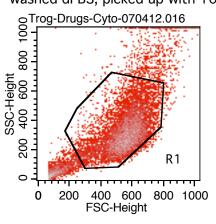
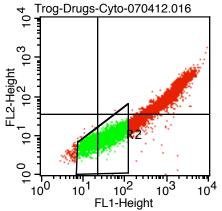
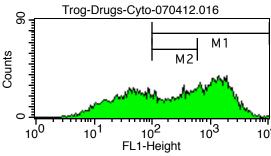
** CHECK THIS PROTOCOL: JDT labeled Dil for 2 hr (1x), DiO for 0.7 hr (0.5x) in 10 cm dish; washed 2X PBS, detached EDTA, mixed with unlabeled cells, adding drug to appropriate concentration; Mixed 2, 6, 18, or 30hr; washed dPBS, picked up with 10mM EDTA, fixed and flowed





File: Trog-Drugs-Cyto-070412.016
Patient ID: 3T3 Unlab+DiO(No Rx)18hr

Region	Events	% Gated	Y Geo Mean
R1	10770	100.00	31.02
R2	3982	36.97	8 69



File: Trog-Drugs-Cyto-070412.016 Acquisition Date: 05-Jul-12 Gated Events: 10770 X Parameter: FL1-Height (Log)

Patient ID: 3T3 Unlab+DiO(No Rx)18hr

Gate: G1

Total Events: 13794

6 1	Trog-Drugs-Cyto-07	70412.017
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		M1 M1
100	10 ¹ 10 ² FL1-Heig	10 ³ 10 ⁴

AU 4 0040 400 00 000 00 000 07 400 00	1000
All 1, 9910 100.00 668.33 230.37 126.90	1298
M1 97, 9910 65.10 1005.56 671.92 87.76	1298
M2 99, 610 27.87 306.00 266.62 49.80	327

File: Trog-Drugs-Cyto-070412.017 Acquisition Date: 05-Jul-12 Gated Events: 8666

X Parameter: FL1-Height (Log)

Patient ID: 3T3 Unlab+DiO(Cyto 10x)18h

Gate: G1

Total Events: 14844

Marker	Left, Right	% Gated	Mean	Geo Mean	CV	Peak Ch
All	1, 9910	100.00	1361.86	253.18	130.05	35
M1	97, 9910	50.84	2643.90	1923.95	63.58	3651
M2	99, 610	6.01	280.98	237.99	56.89	113

Trog-Drugs-Cyto-070412.018 M1

М2

8

Counts

File: Trog-Drugs-Cyto-070412.018 Acquisition Date: 05-Jul-12

Patient ID: 3T3 Unlab+DiO(Cyto 3x)18hr

Peak Ch

33

2392

100

Gate: G1

Gated Events: 9622

Left, Right % Gated Geo Mean CV Marker Mean All 1, 9910 100.00 1415.09 290.24 125.90 М1 97, 9910 54.59 2560.70 1796.62 66.77 M2 99, 610 7.66 264.33 227.33 55.53

	10 ⁰	10 ¹ 10 ² 10 ³ 10 FL1-Height	4				
	8=	Trog-Drugs-Cyto-070412.019					
Counts		M2 M1					
	100	10 ¹ 10 ² 10 ³ 10 FL1-Height	4				

File: Trog-Drugs-Cyto-070412.019 Gate: G1

Patient ID: 3T3 Unlab+DiO(Cyto 1x)18hr

Gated Events: 10309

Marker	Left, Right	% Gated	Mean	Geo Mean	CV	Peak Ch
All	1, 9910	100.00	1150.94	309.94	121.04	2287
M1	97, 9910	60.89	1862.84	1231.24	73.83	2287
M2	99, 610	13.65	261.12	222.81	57.17	106