

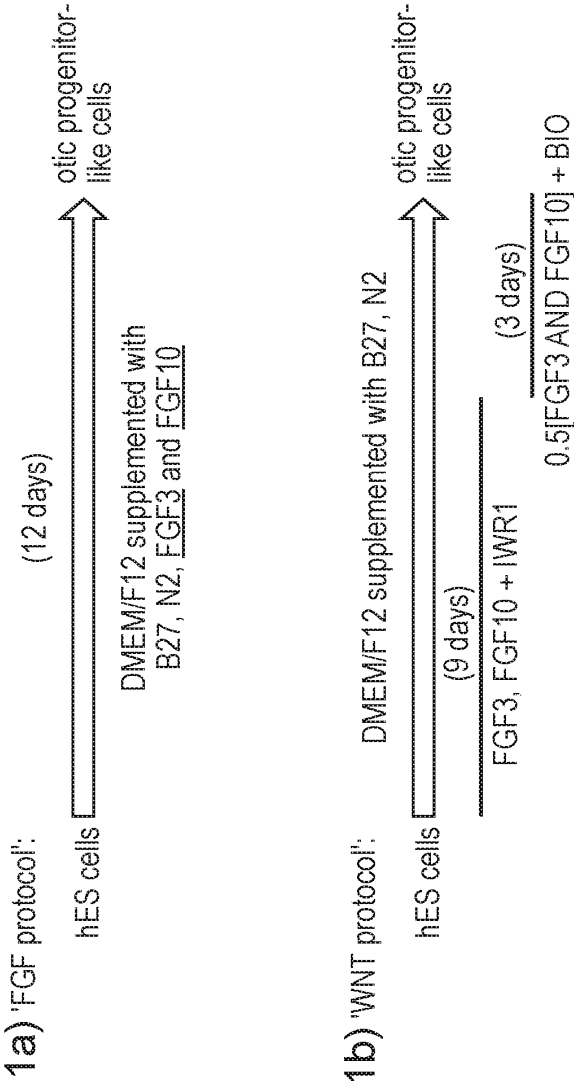


FIG. 1

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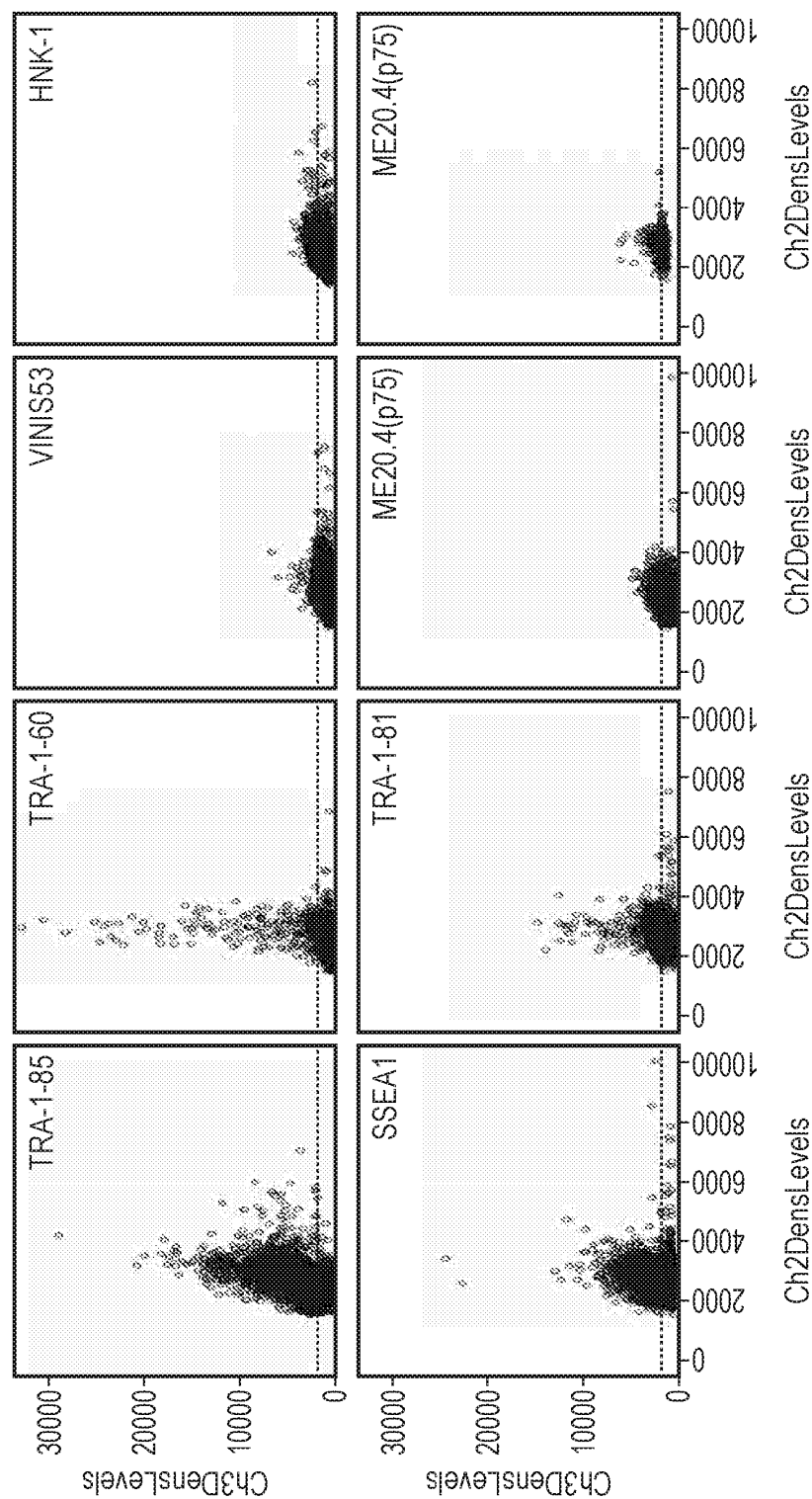


FIG. 2

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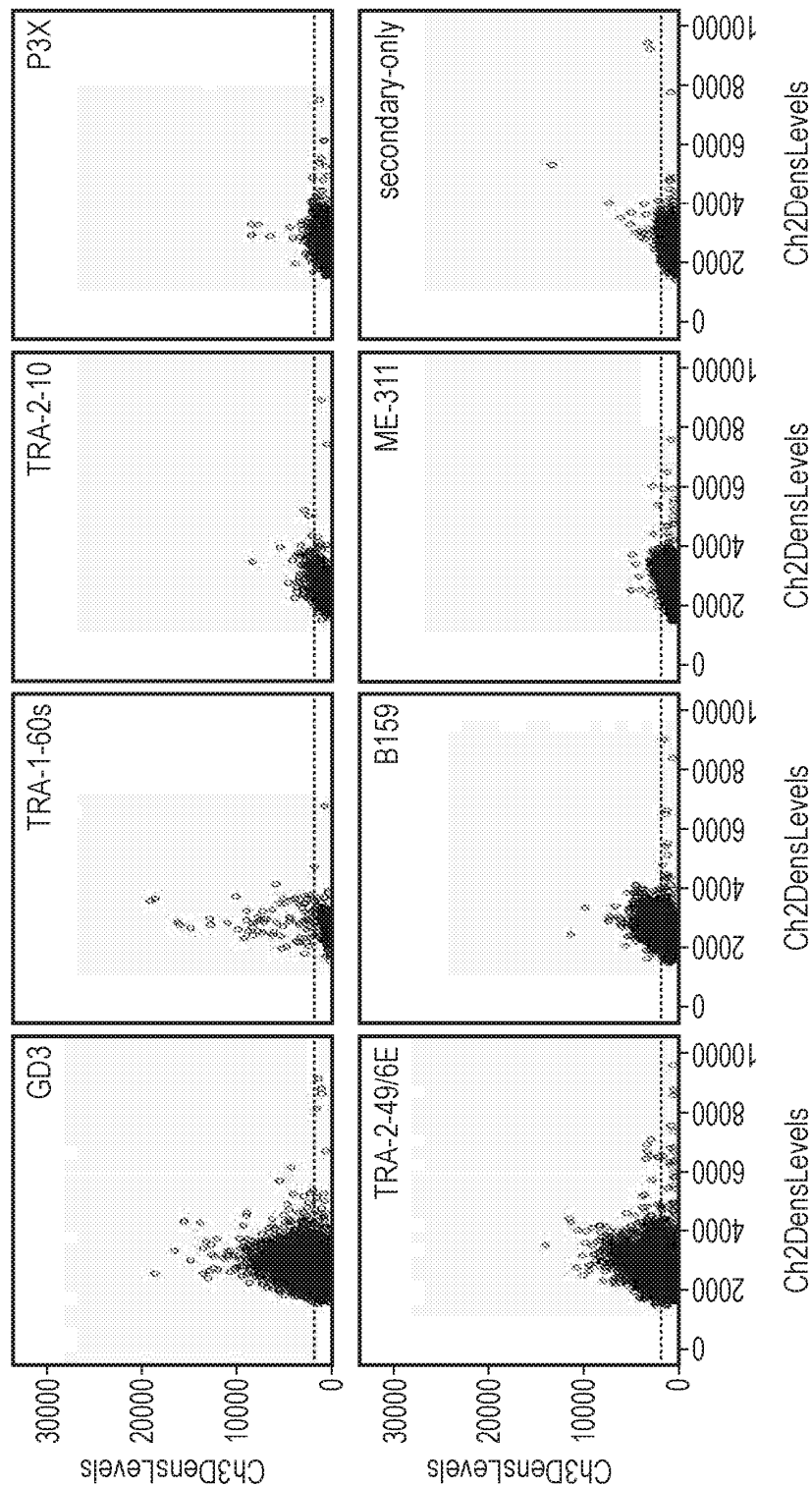


FIG. 2 (Continued)

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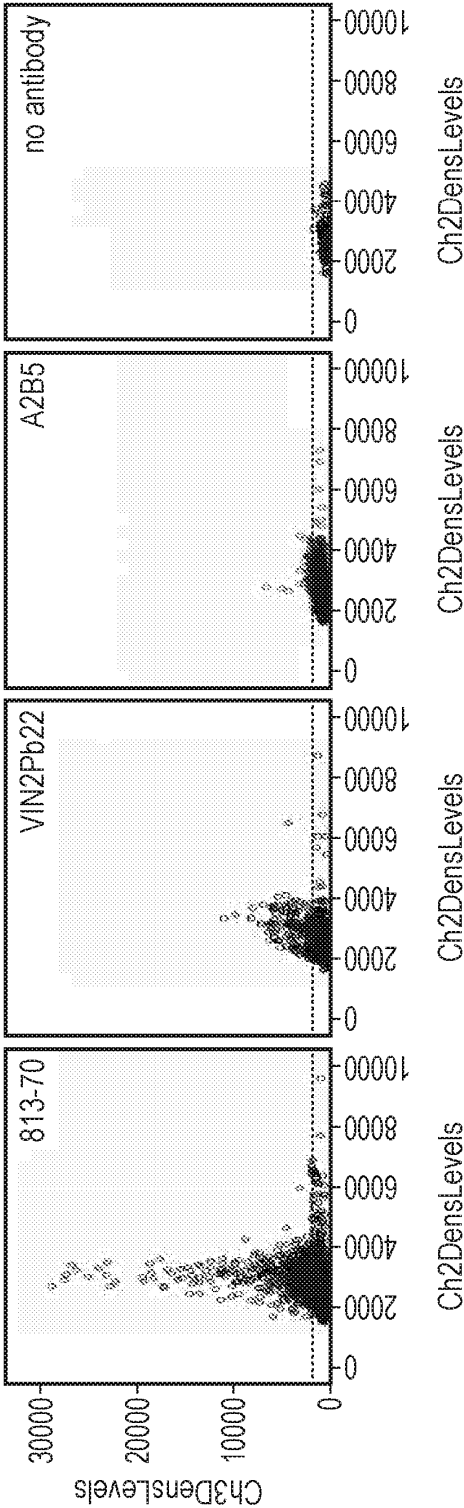


FIG. 2 (Continued)

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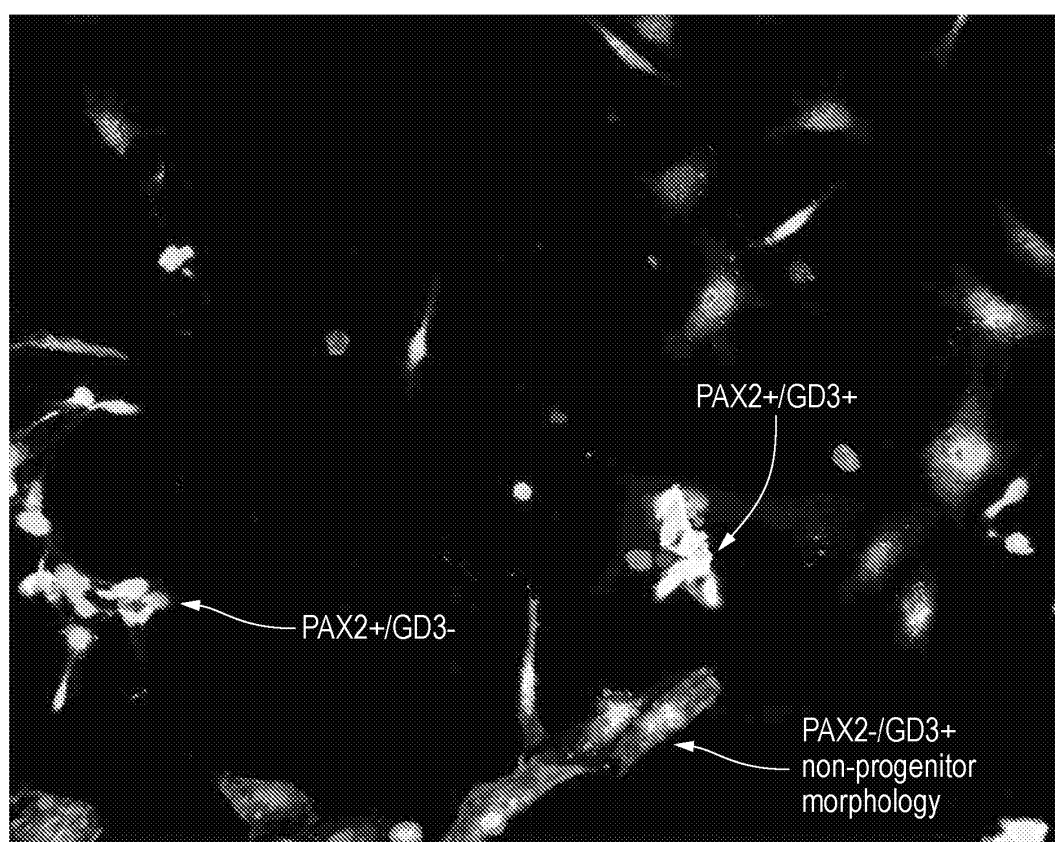


FIG. 3

Well	% positive				
	1	2	3	4	5
F - 5	3.2	3.7	0.1	2.0	4.0
F - 6	2.7	2.3	1.3	6.9	5.0
F - 7	2.0	5.4	1.1	18.6	12.4
F - 8	15.8	48.8	2.3	38.0	10.2
F - 9	78.3	96.9	4.2	21.6	26.4
F - 10	12.9	98.8	31.9	14.1	7.2
F - 11	99.4	99.9	80.0	88.9	96.5
F - 12	69.6	88.0	31.6	46.8	47.0
G - 1	99.9	99.8	90.5	89.2	80.9
G - 2	5.0	14.9	0.5	16.0	49.6
G - 3	2.2	21.3	0.6	3.1	17.4
G - 4	3.4	4.1	0.5	4.5	3.9
G - 5	1.4	8.4	1.4	1.9	2.1
G - 6	87.7	98.7	63.4	30.7	68.1

Too low

Too low

H14s9/WNT protocol

Shes3.2/FGF protocol

FIG. 4a

% positive					
Well	1	2	3	4	5
F - 5	3.2	3.7	0.1	2.0	4.0
F - 6	2.7	2.3	1.3	6.9	5.0
F - 7	2.0	5.4	1.1	18.6	12.4
F - 8	15.8	48.8	2.3	38.0	10.2
F - 9	78.3	96.9	4.2	21.6	26.4
F - 10	12.9	98.8	31.9	14.1	7.2
F - 11	99.4	99.9	80.0	88.9	96.5
F - 12	69.6	88.0	31.6	46.8	47.0
G - 1	99.9	99.8	90.5	89.2	80.9
G - 2	5.0	14.9	0.5	16.0	49.6
G - 3	2.2	21.3	0.6	3.1	17.4
G - 4	3.4	4.1	0.5	4.5	3.9
G - 5	1.4	8.4	1.4	1.9	2.1
G - 6	87.7	98.7	63.4	30.7	68.1



% positive					
Well	1	2	3	4	5
F - 2	78.5	63.5	83.7	52.3	36.9
F - 3	73.0	98.0	97.9	8.2	6.7
F - 4	93.5	69.0	77.7	22.3	23.4
H14s9/WNT protocol			Shef3.2/FGF protocol		
Line/protocol-specific result					

FIG. 4c

% positive				
H14s9/WNT protocol		Shef3.2/FGF protocol		
Well	1	2	3	5
B - 9	74.8	82.4	53.6	2.8
C - 8	99.8	95.8	97.4	21.6
C - 11	95.7	85.3	89.7	29.1
C - 12	71.3	53.5	75.0	11.0
		CD15		
		GD2		
		SSEA1		
		SSEA4		

FIG. 5

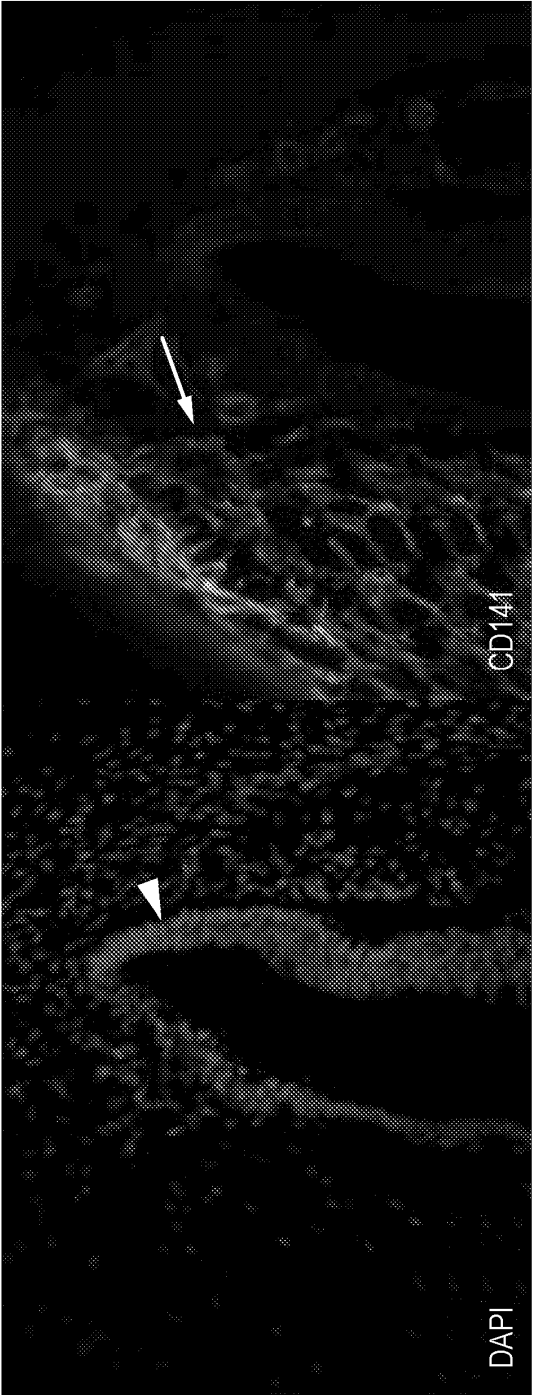


FIG. 6

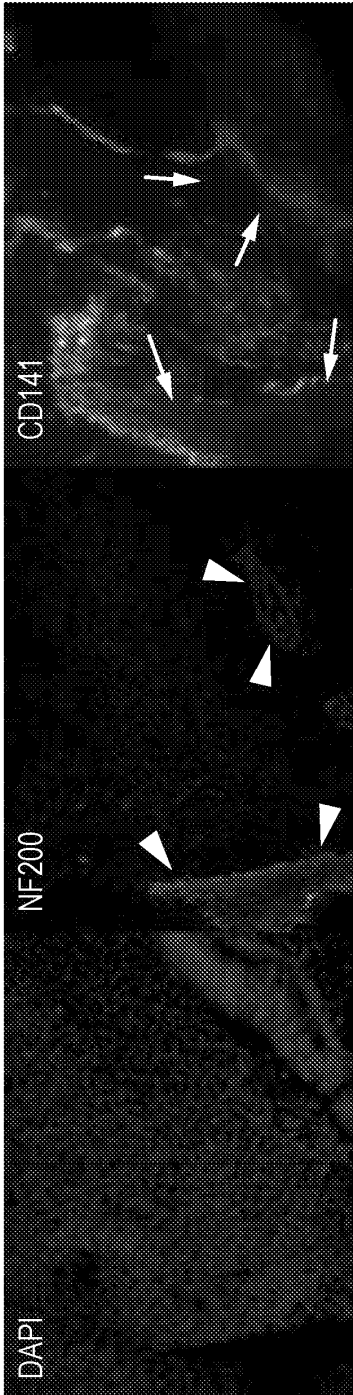


FIG. 7

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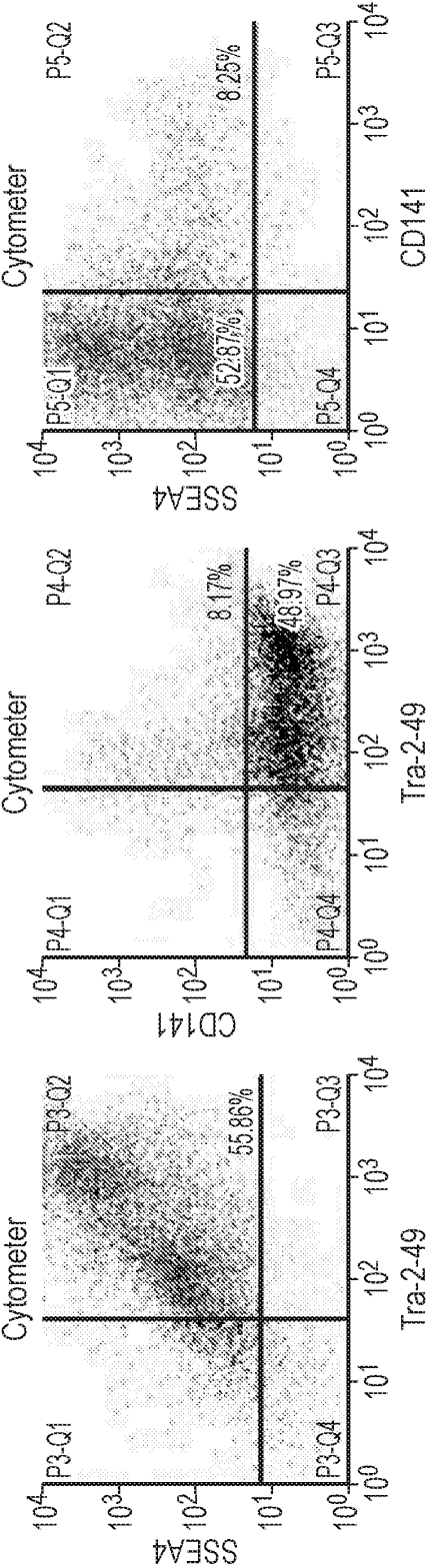


FIG. 8a

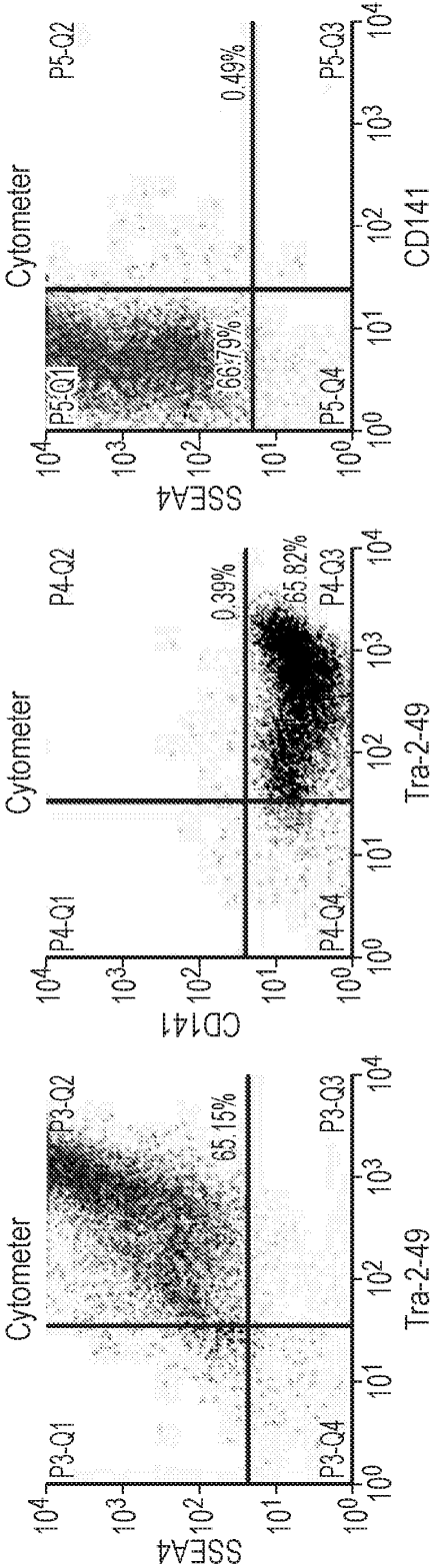


FIG. 8b

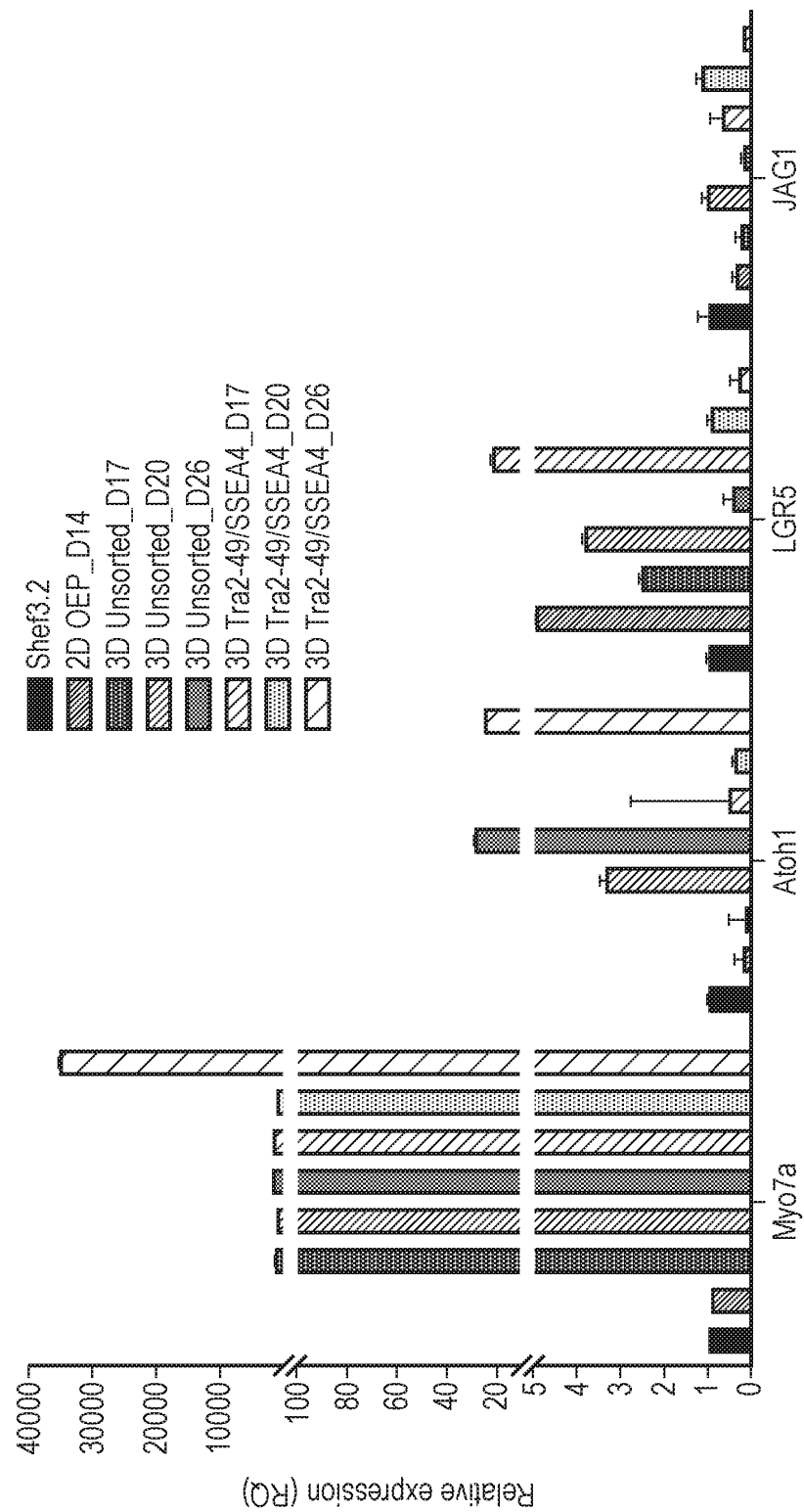


FIG. 9