



FIG. 1A FIG. 1B FIG. 1C FIG. 1D FIG. 1E FIG. 1F

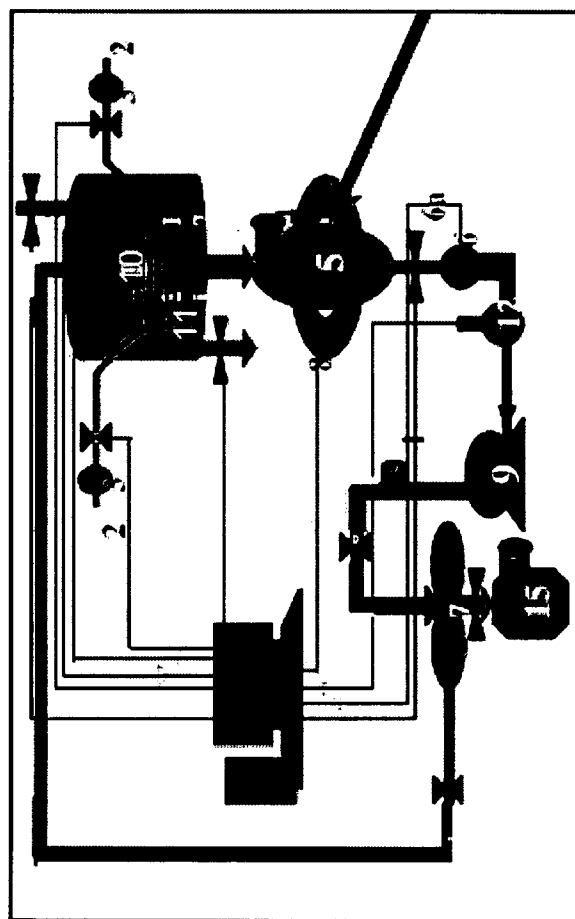


FIG. 1G

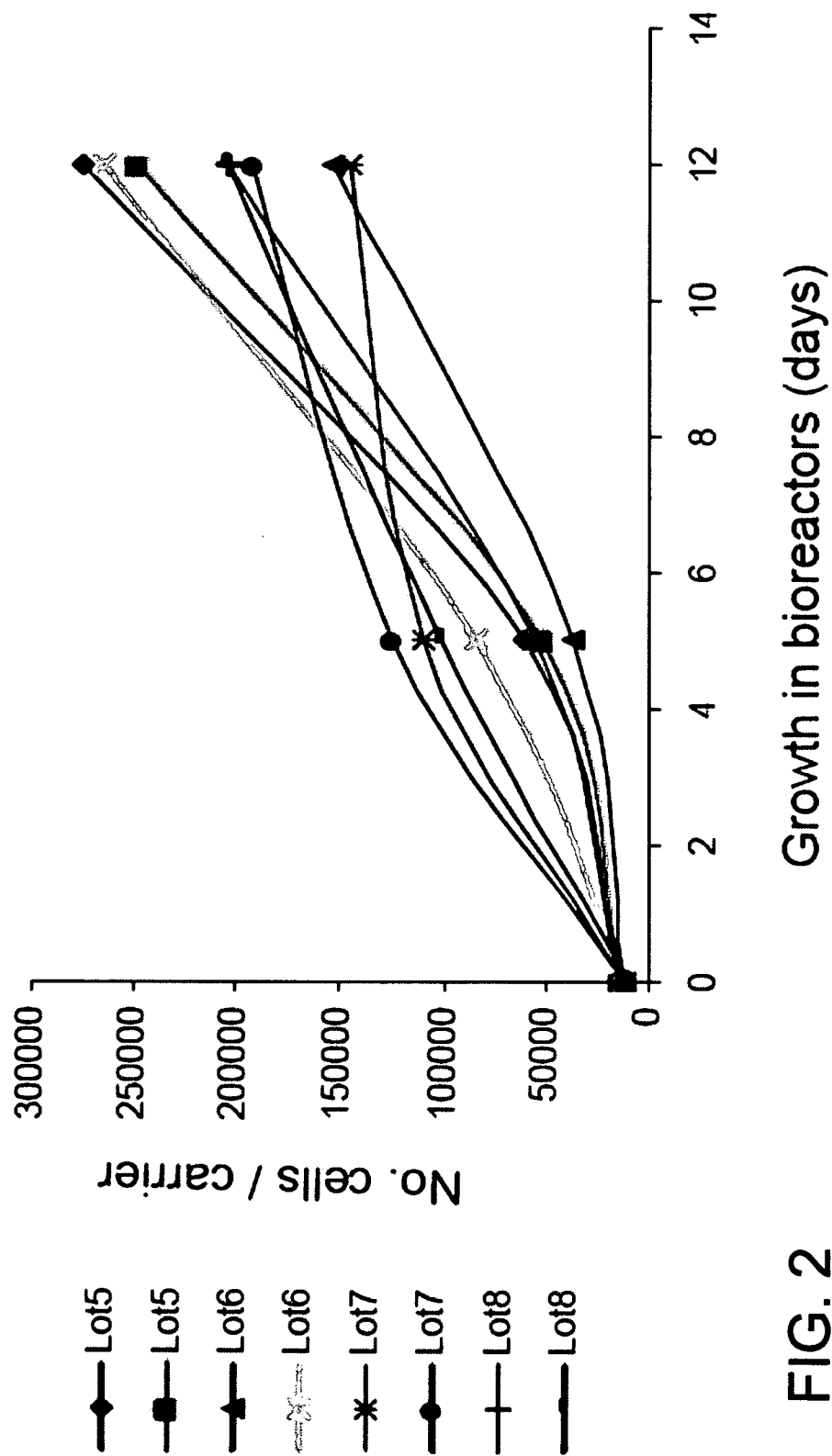
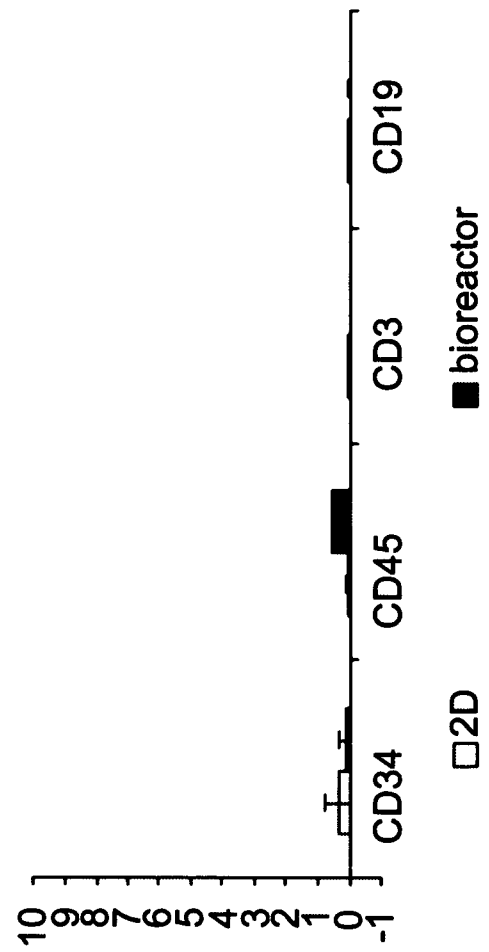
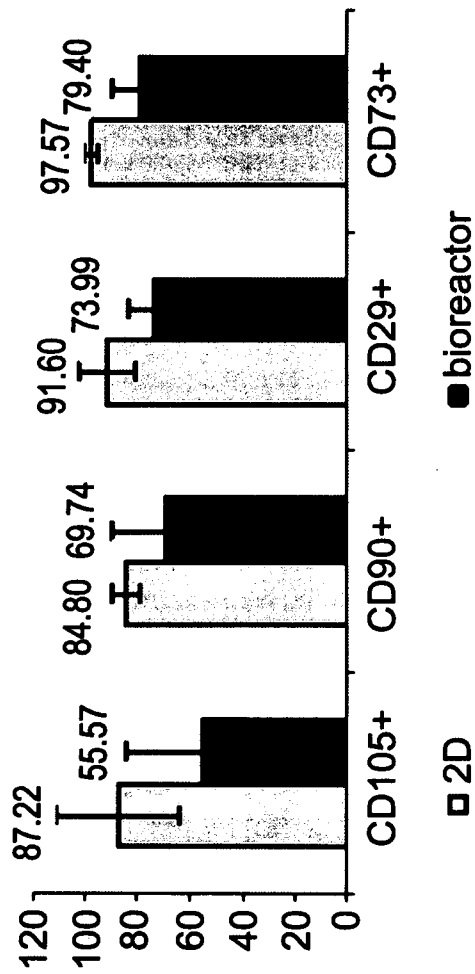


FIG. 2



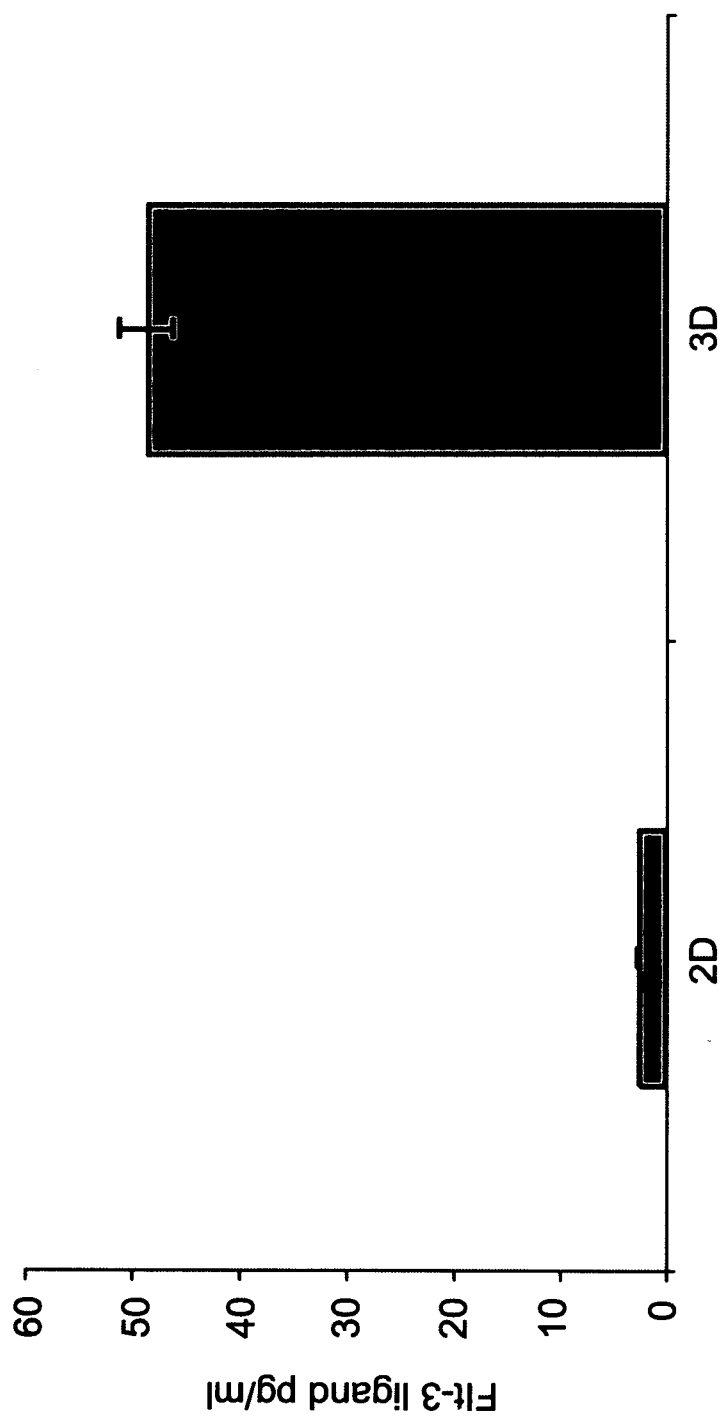


FIG. 4A

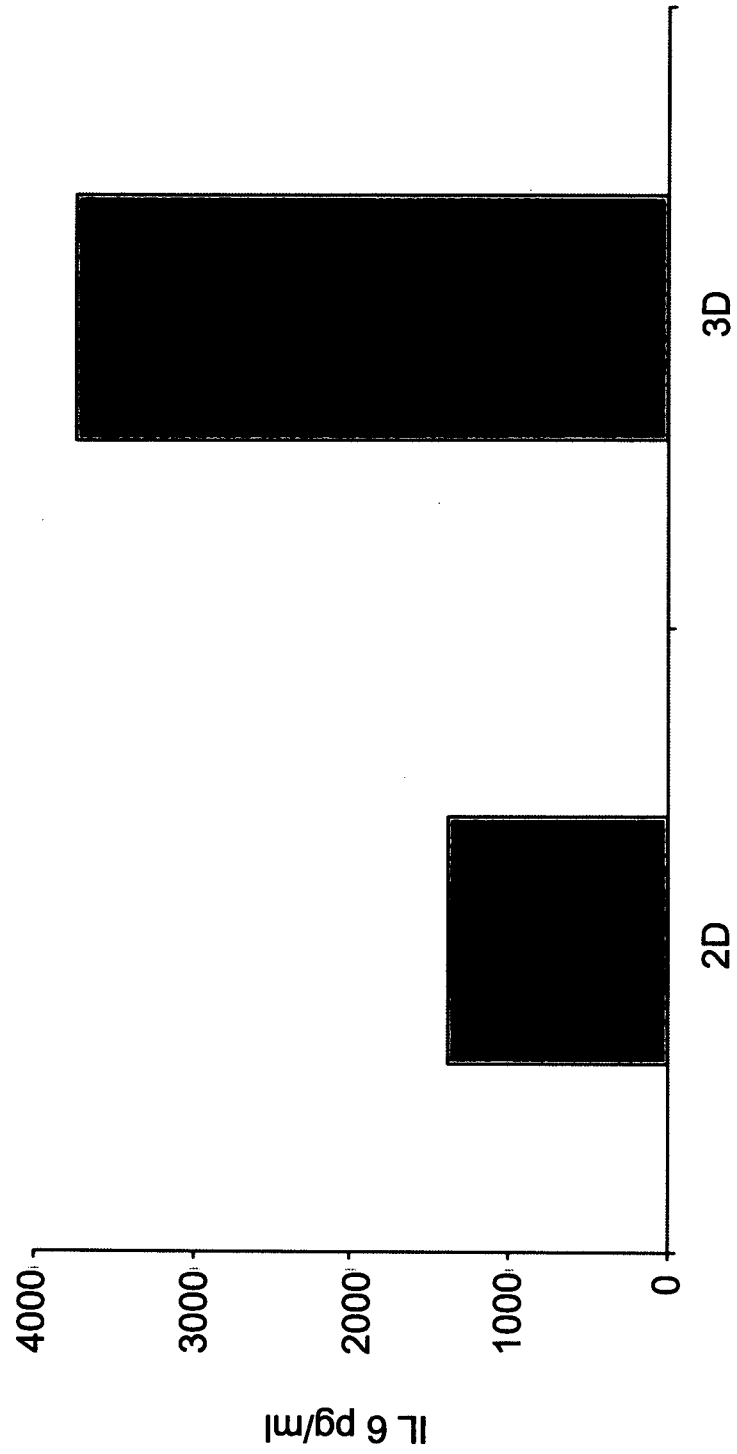


FIG. 4B

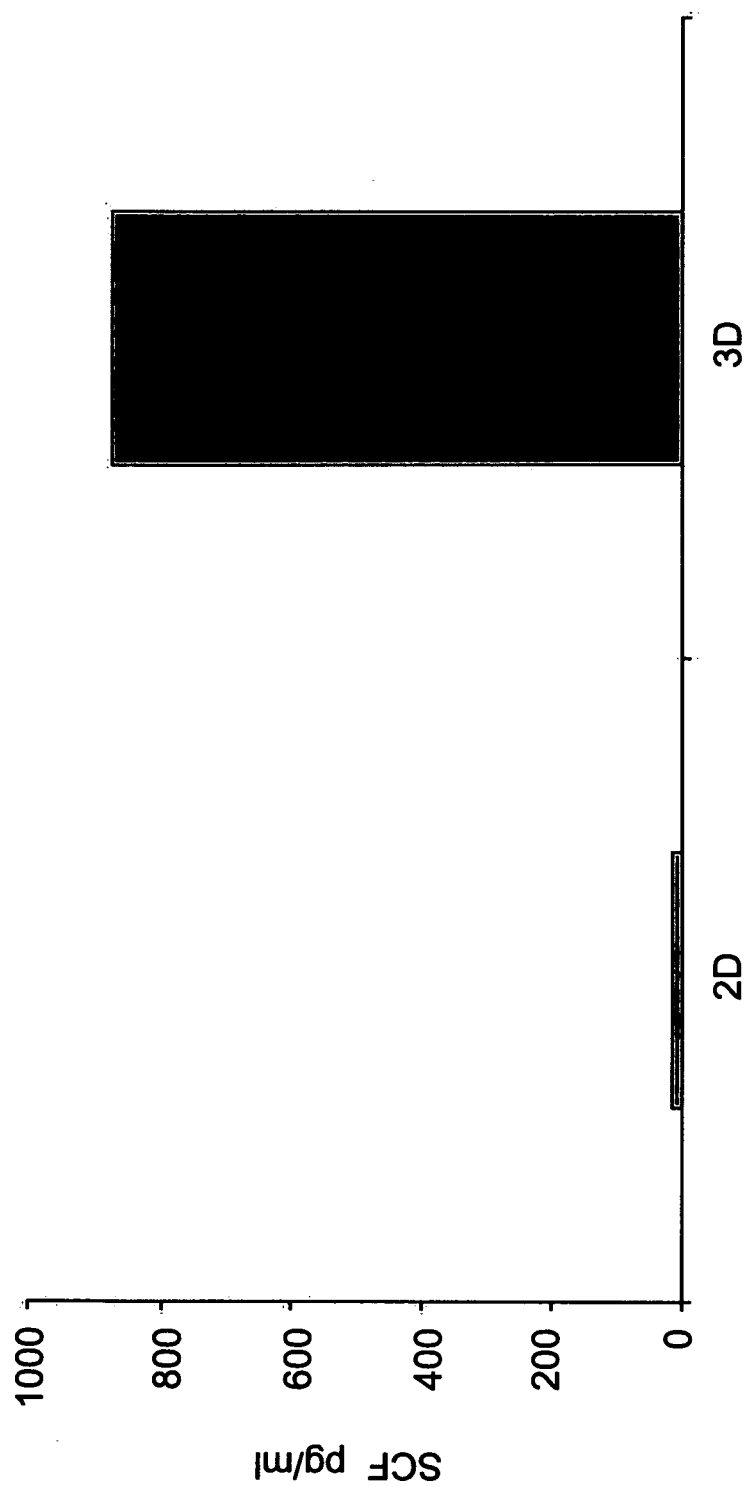


FIG. 4C

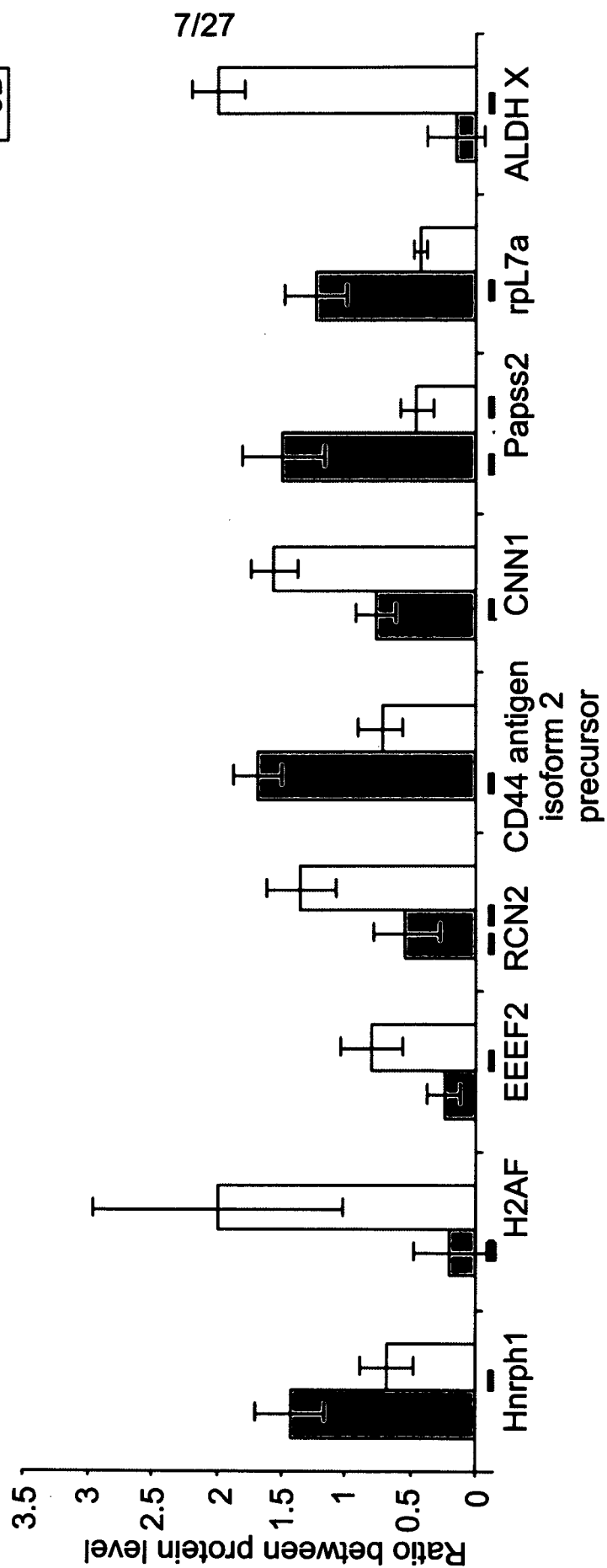


FIG. 4D

FIG. 5C



FIG. 5D



FIG. 5A

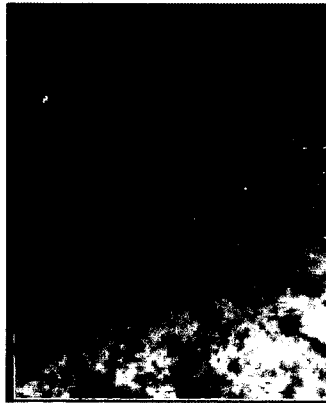


FIG. 5B



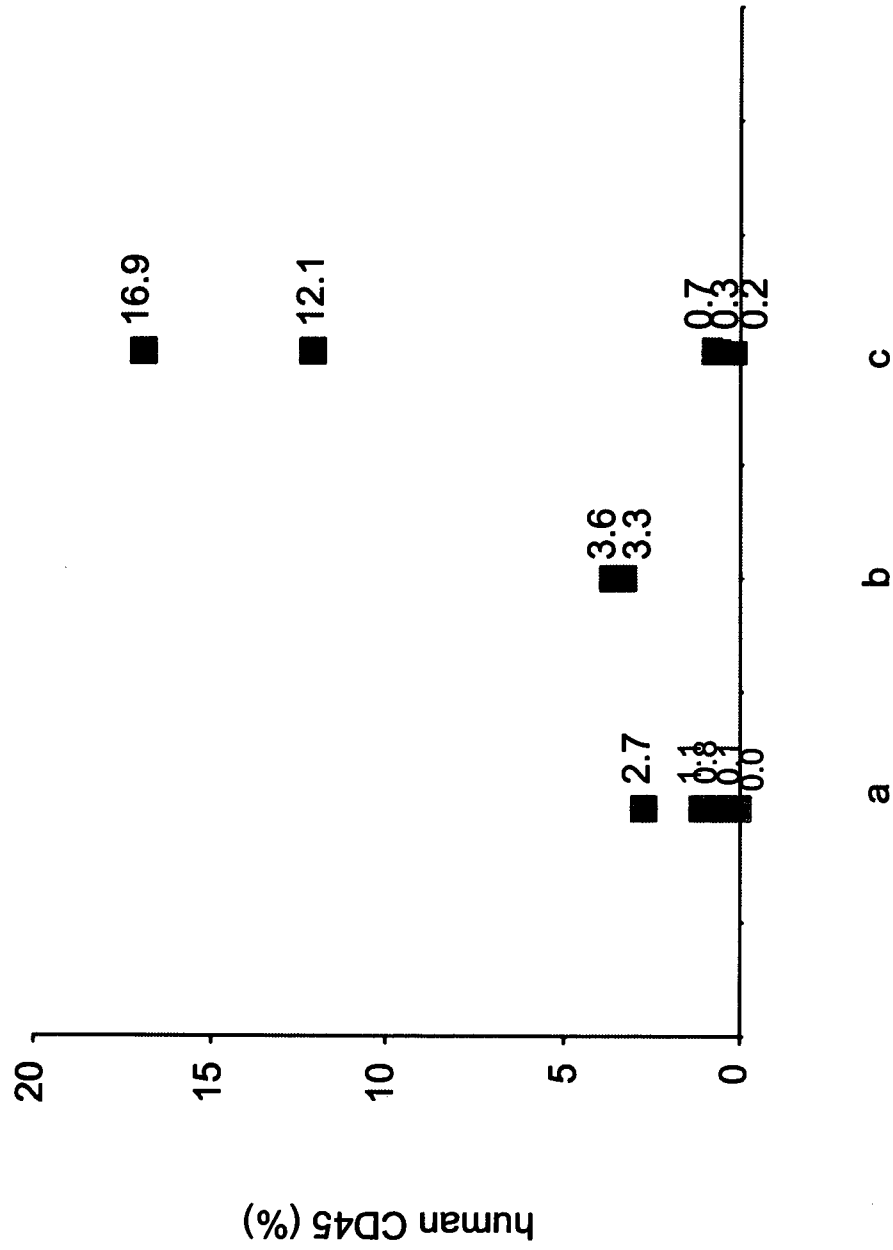
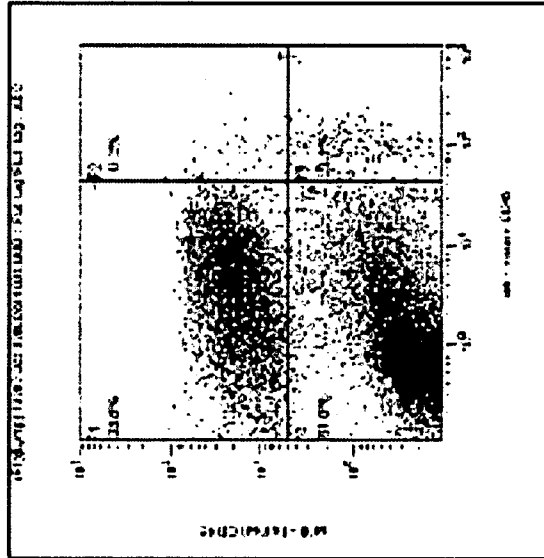
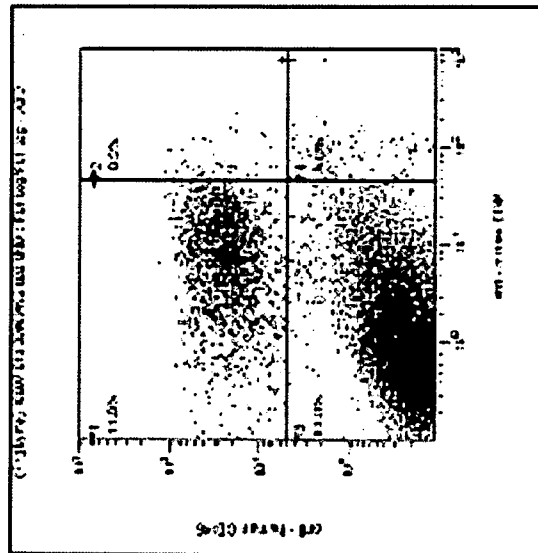


FIG. 6



(F1)[Lymph] 16007 01a 01006881 021 LAD - Legend

Color	Name	% Gate	% Total	Number	Cells/μL
	anti - human CD45+	11.94	24.81	1287	ERROR
	anti - mouse CD45+	7.59	7.59	397	ERROR
	hmp	100.00	84.88	4141	ERROR



(F1)[Lymph] 16007 01a 01006881 021 LAD - Legend

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	anti - mouse CD45+	7.59	7.59	397	ERROR
	hmp	100.00	84.88	4141	ERROR

Human CD45+ (%)
Mouse CD45+ (%)

FIG. 7A

FIG. 7B

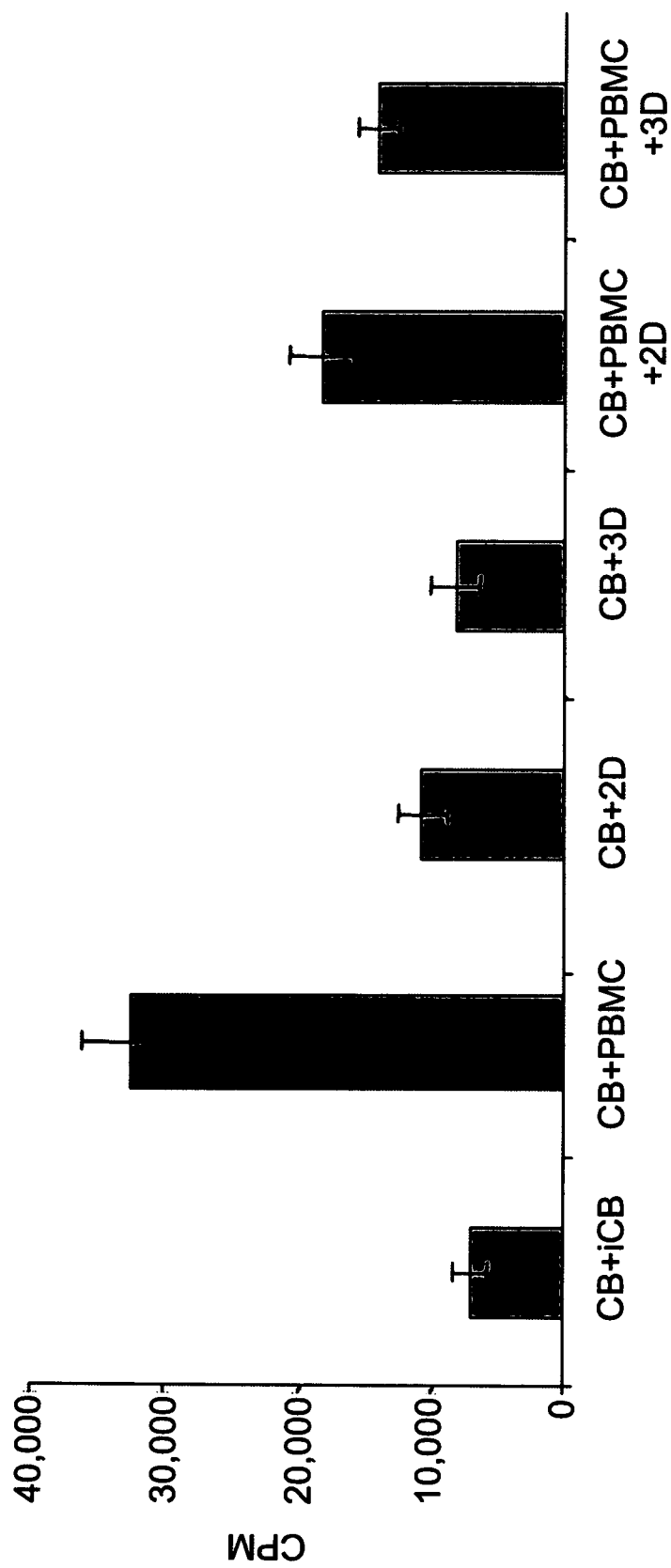


FIG. 8A

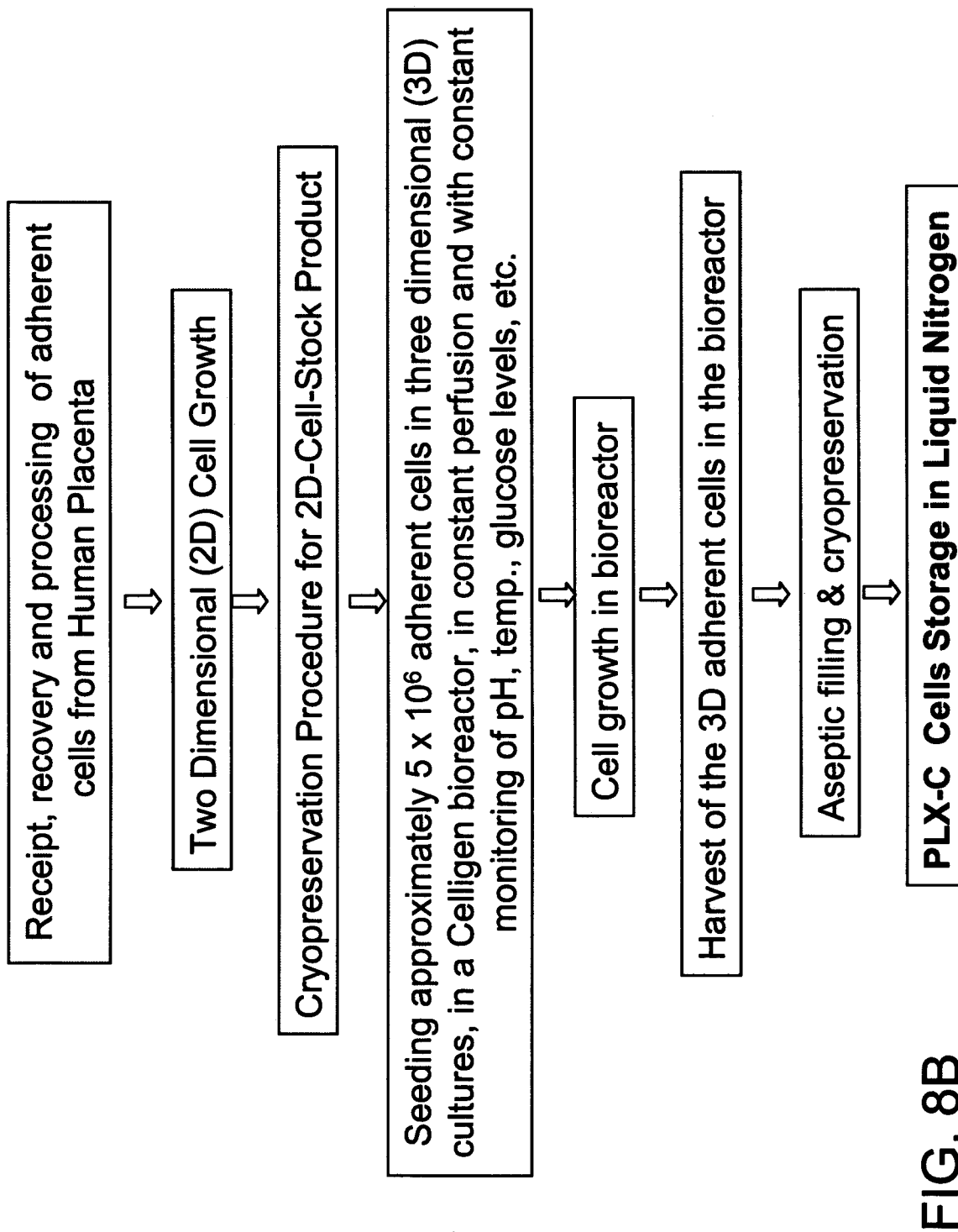


FIG. 8B

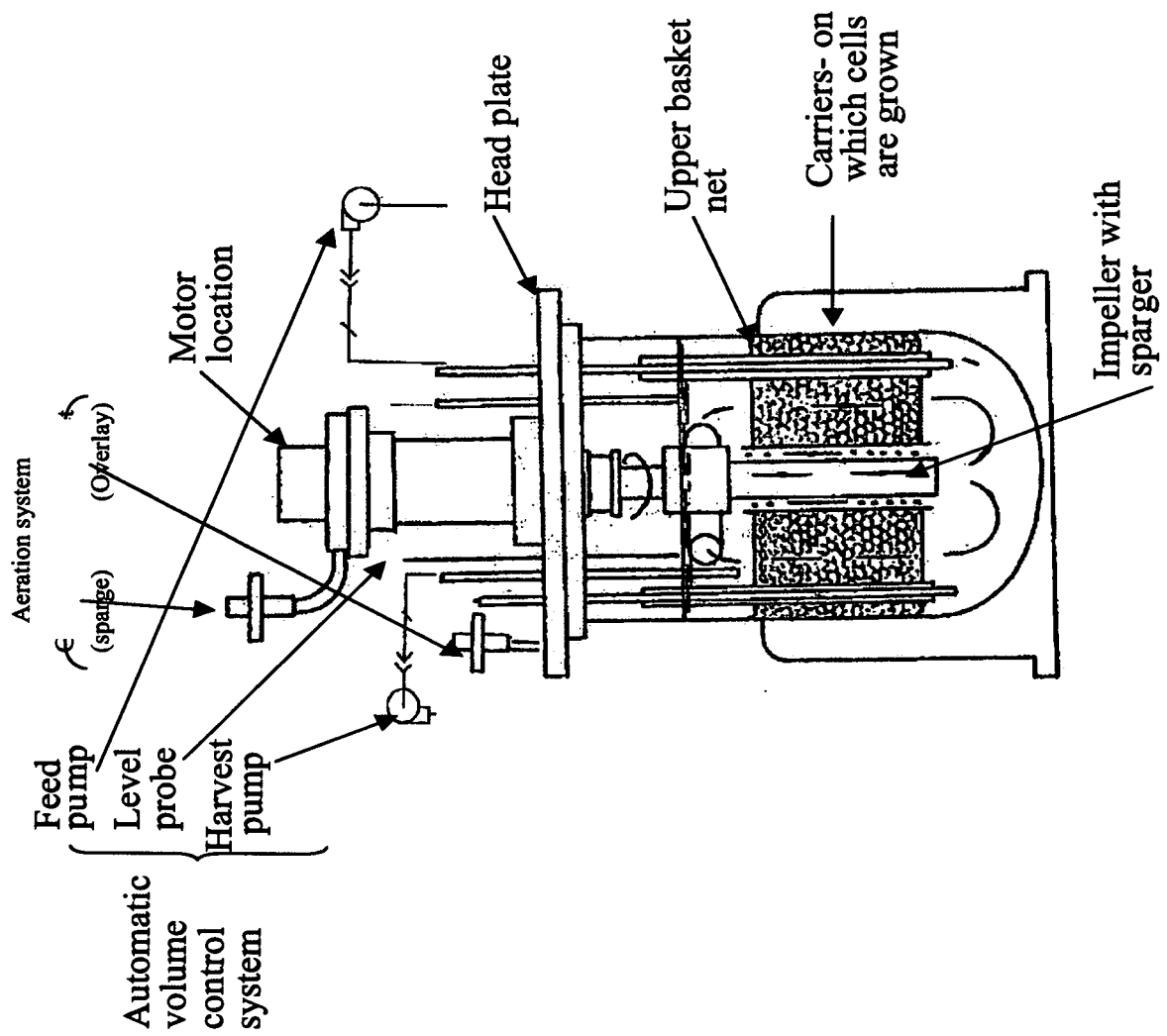
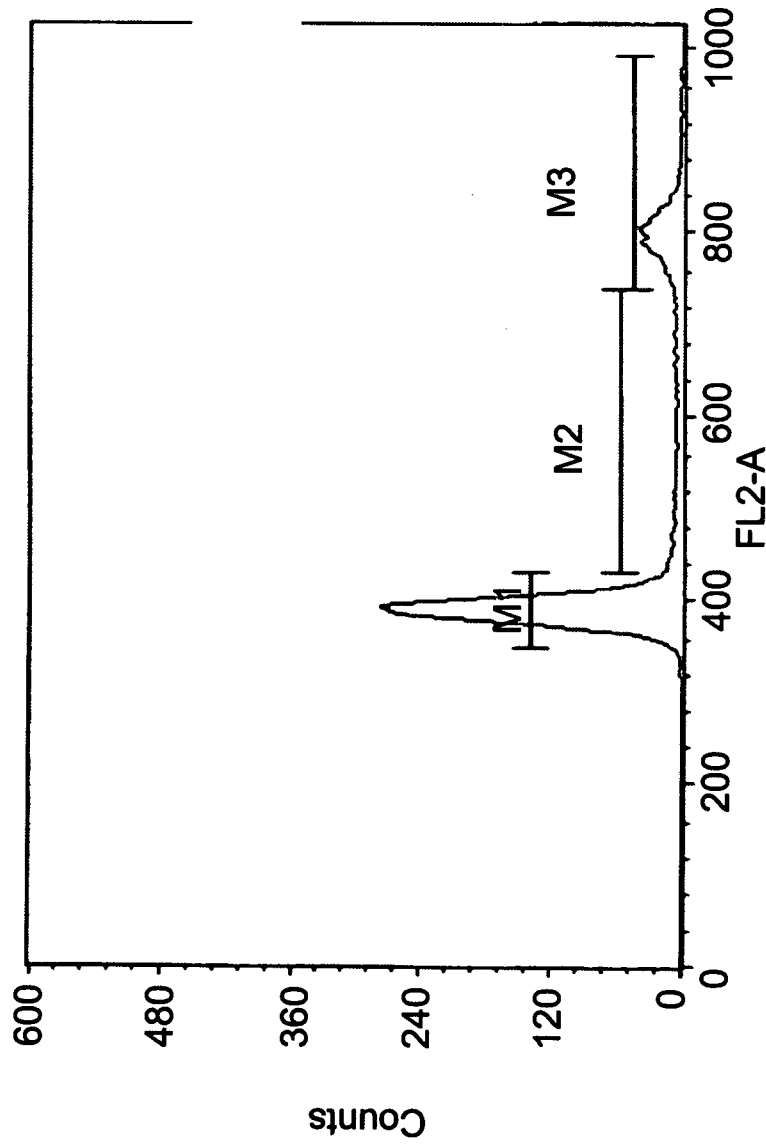


FIG. 8C



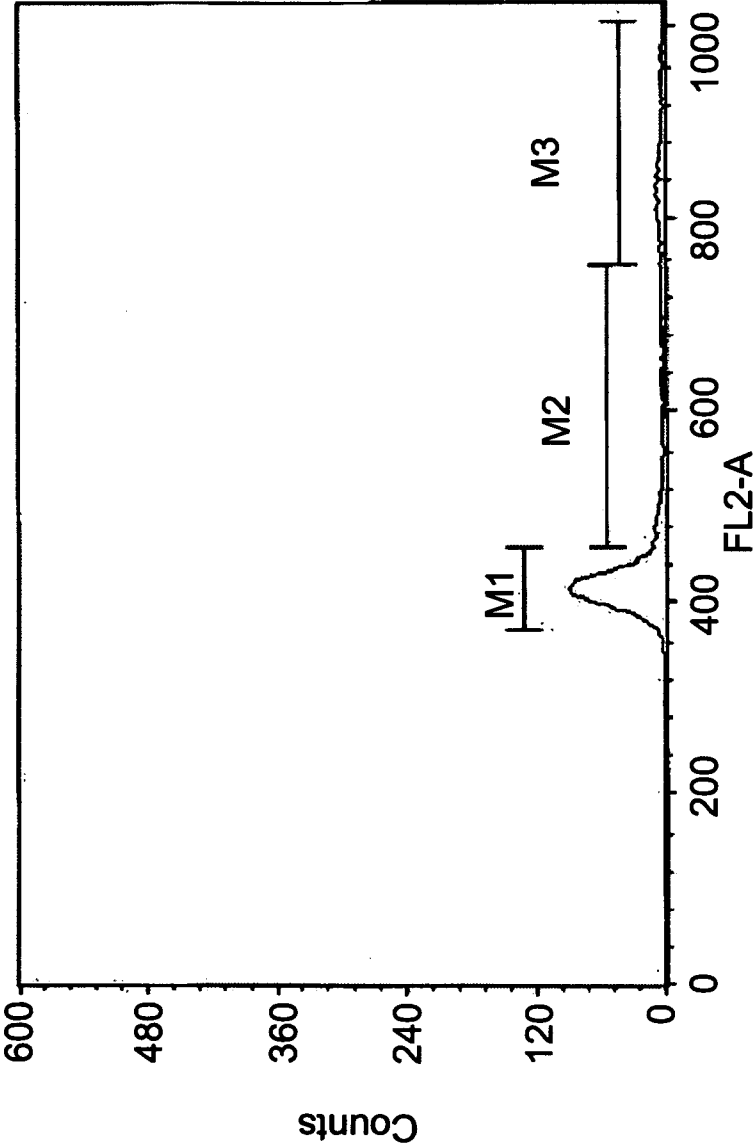
Histogram Statistics
Log Data Units: Linear Values:

Sample ID:
Patient Name:
Gated Events: 13880
X Parameter: FL2-A (Linear)

Patient ID:
Case Number:
Gate: G1
Total Events: 15750

Marker	Left	Right	Events	% Gated	% Total	Mean	Geo Mean	CV	Median	Peak Ch
All	0,	1023	13860	100.00	88.00	485.37	463.42	33.41	397.00	393
M1	347,	430	9447	68.16	59.98	388.49	388.23	3.71	389.00	393
M2	430,	738	1958	14.13	12.43	570.70	562.60	16.86	563.00	437
M3	738,	991	2422	17.47	15.38	798.57	797.80	4.46	796.00	797

FIG. 9A



Histogram Statistics
Log Data Units: Linear Values:
Patient ID:
Case Number:
Gate: G1
Total Events: 15420
Sample ID:
Patient Name:
Gated Events: 5202
X Parameter: FL2-A (Linear)

Marker	Left	Right	Events	% Gated	% Total	Mean	Geo Mean	CV	Median	Peak Ch
All	0,	1023	5202	100.00	33.74	474.23	458.74	29.62	419.00	413
M1	370,	457	3944	76.82	25.58	413.33	412.96	4.24	413.00	413
M2	457,	752	597	11.48	3.87	538.87	531.96	16.91	494.00	464
M3	752,	1005	591	11.36	3.83	833.73	832.39	5.75	827.00	829

FIG. 9B

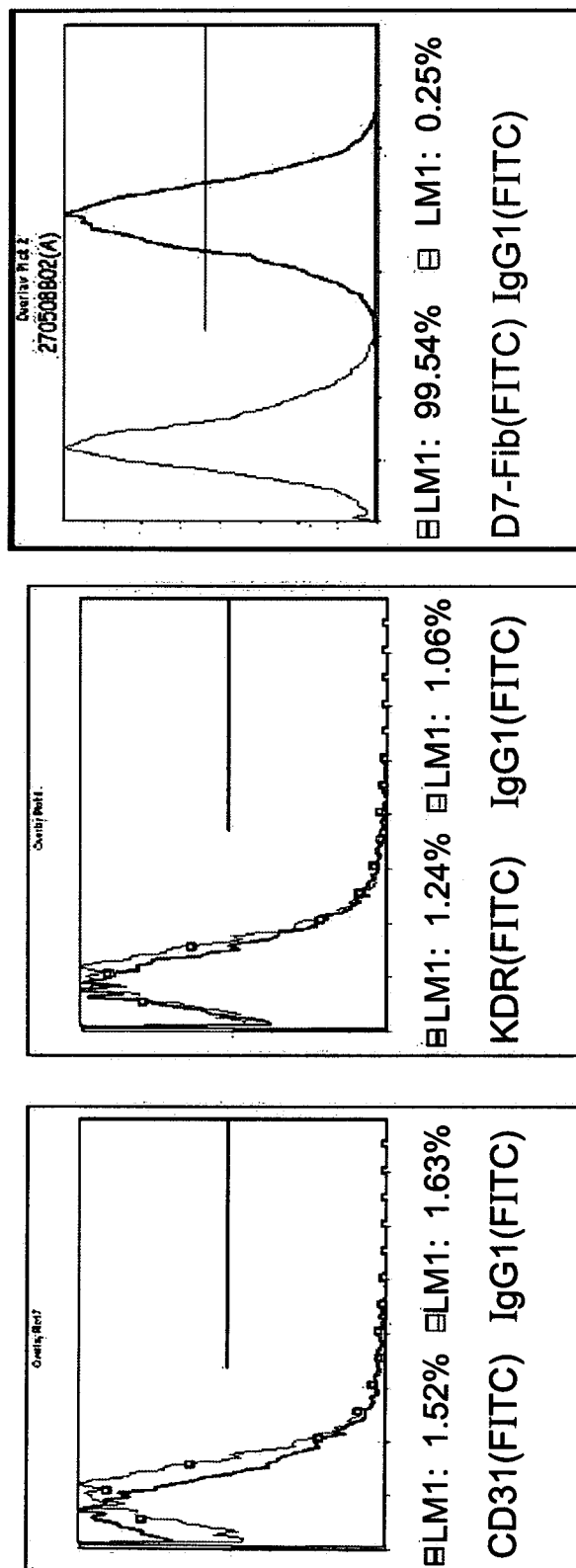


FIG. 10A

FIG. 10B

FIG. 10C

FIG. 11A

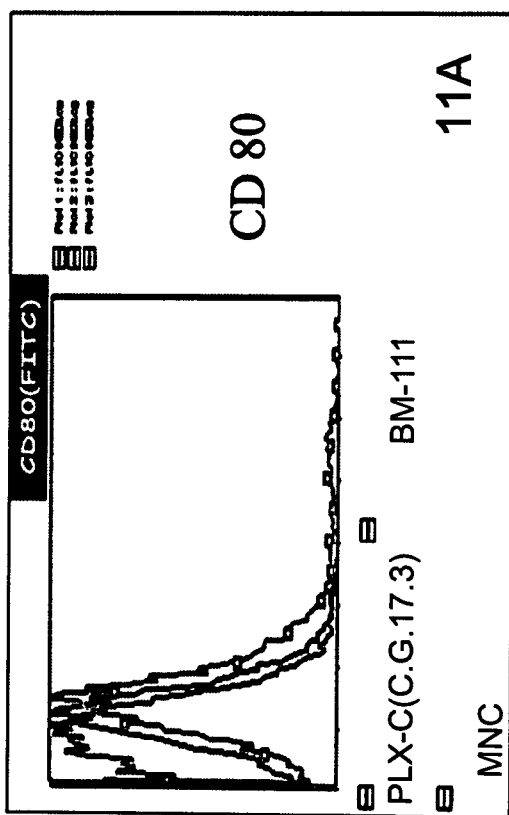
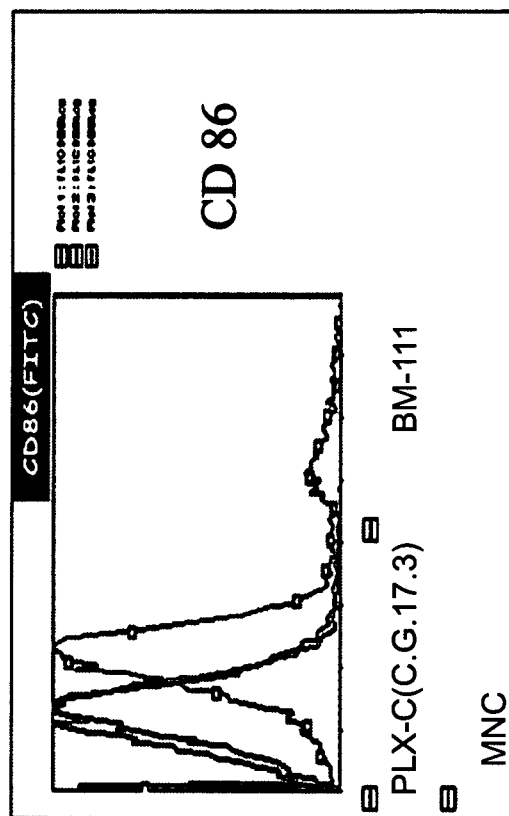


FIG. 11B



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FIG. 11C

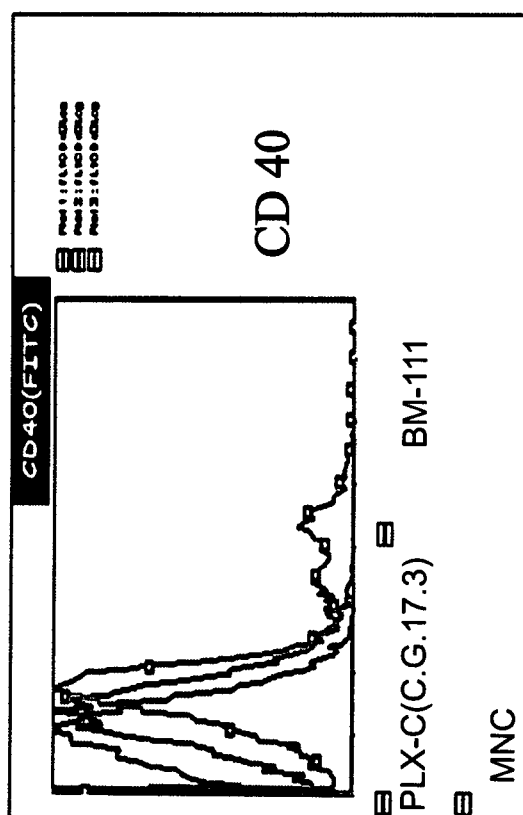


FIG. 11D

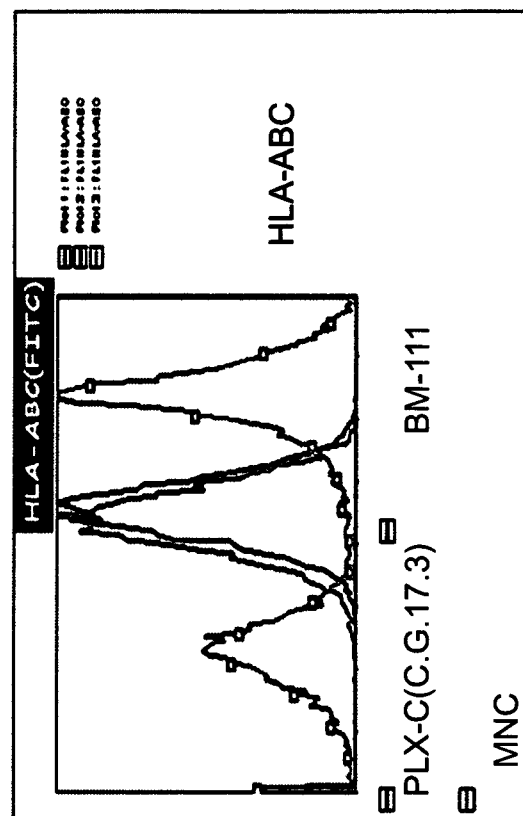


FIG. 12A

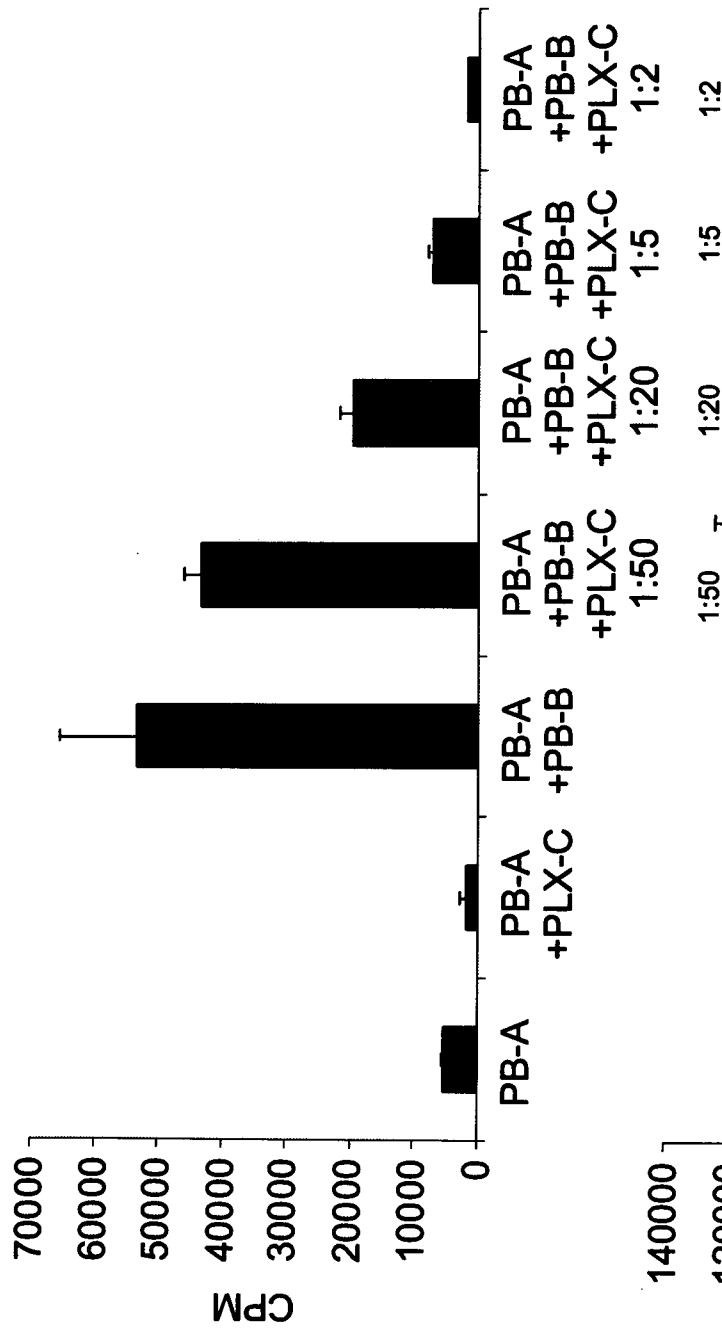
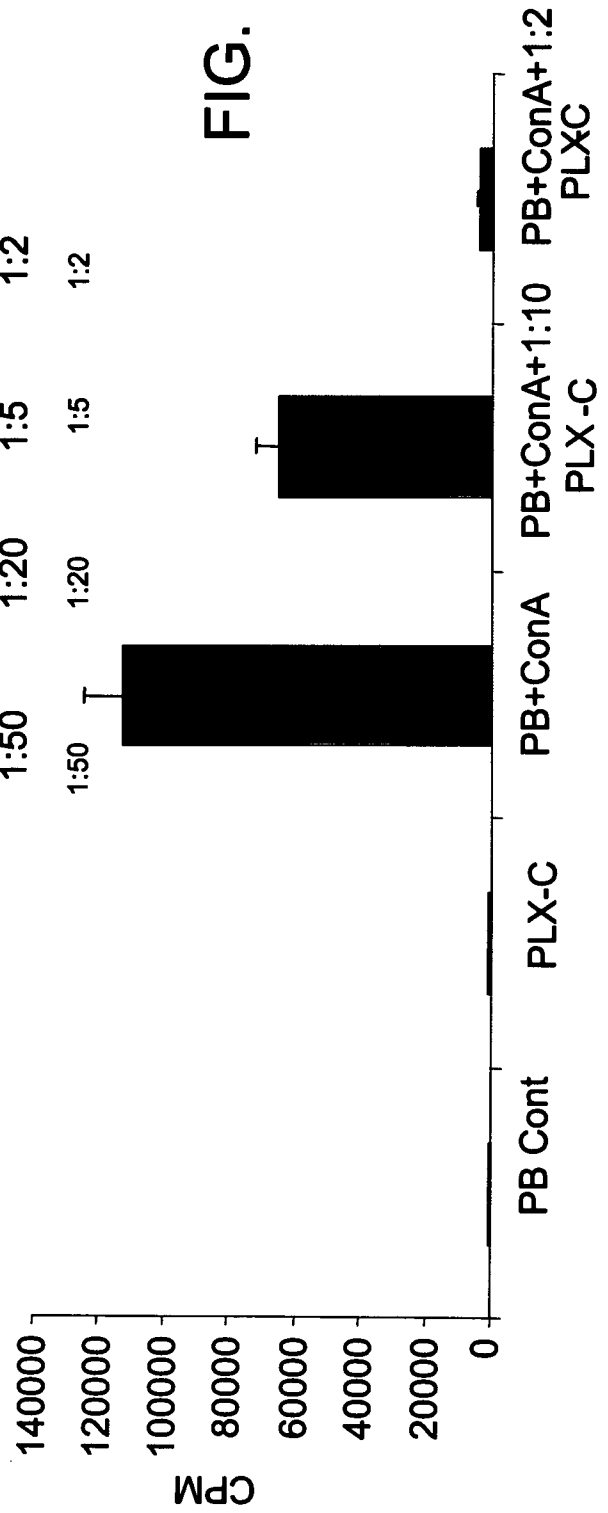
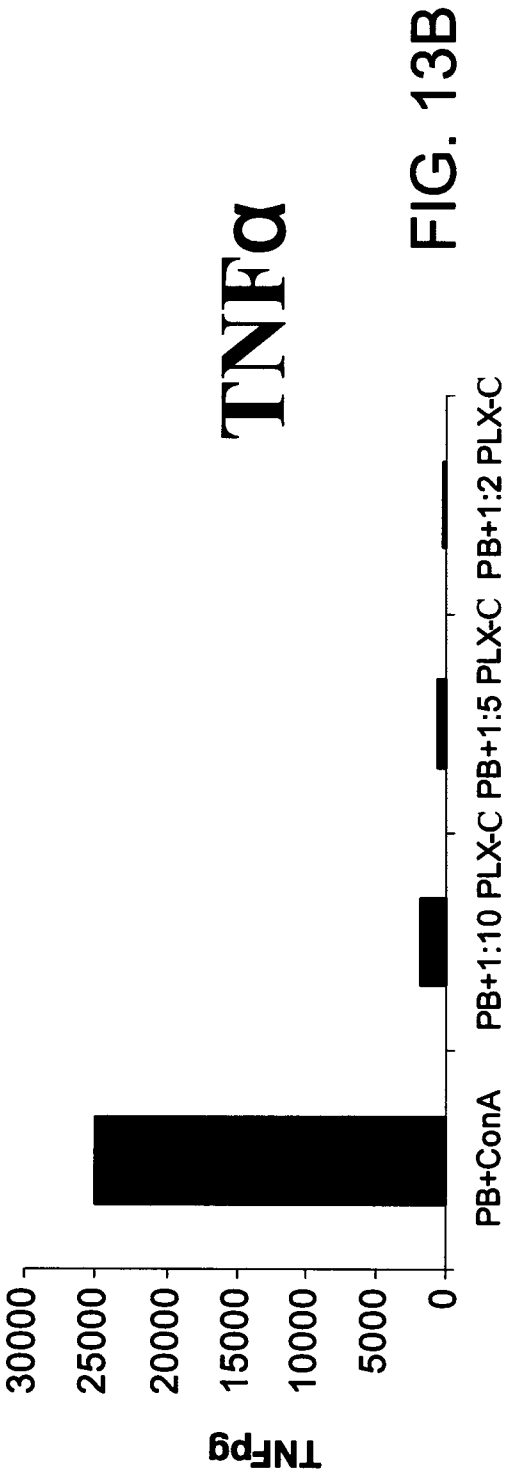
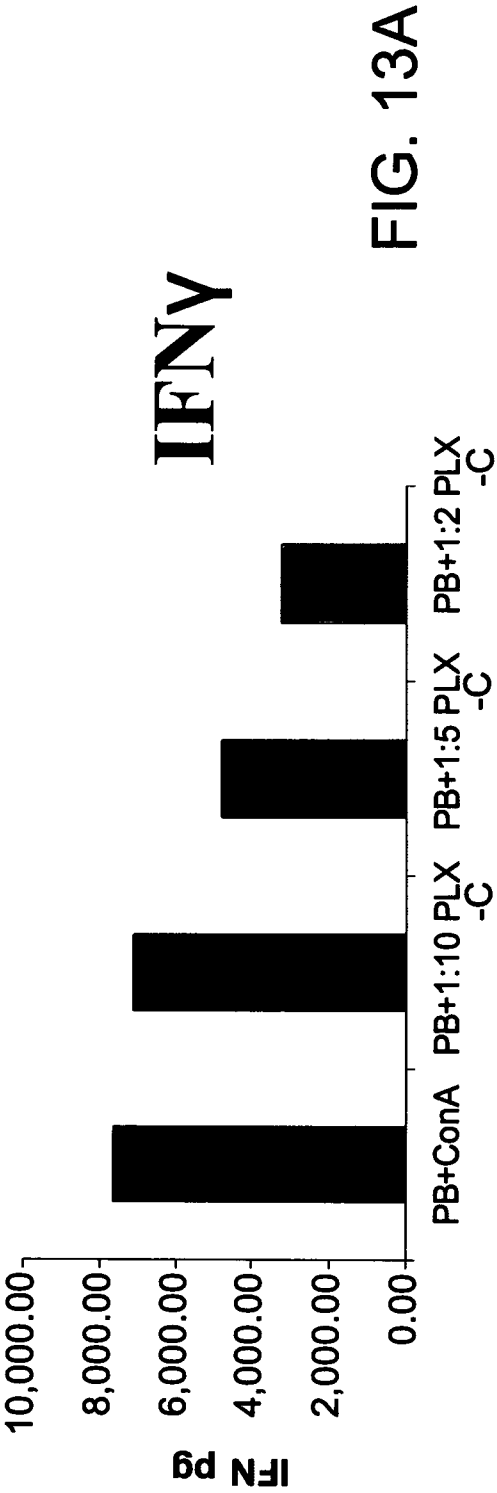


FIG. 12B





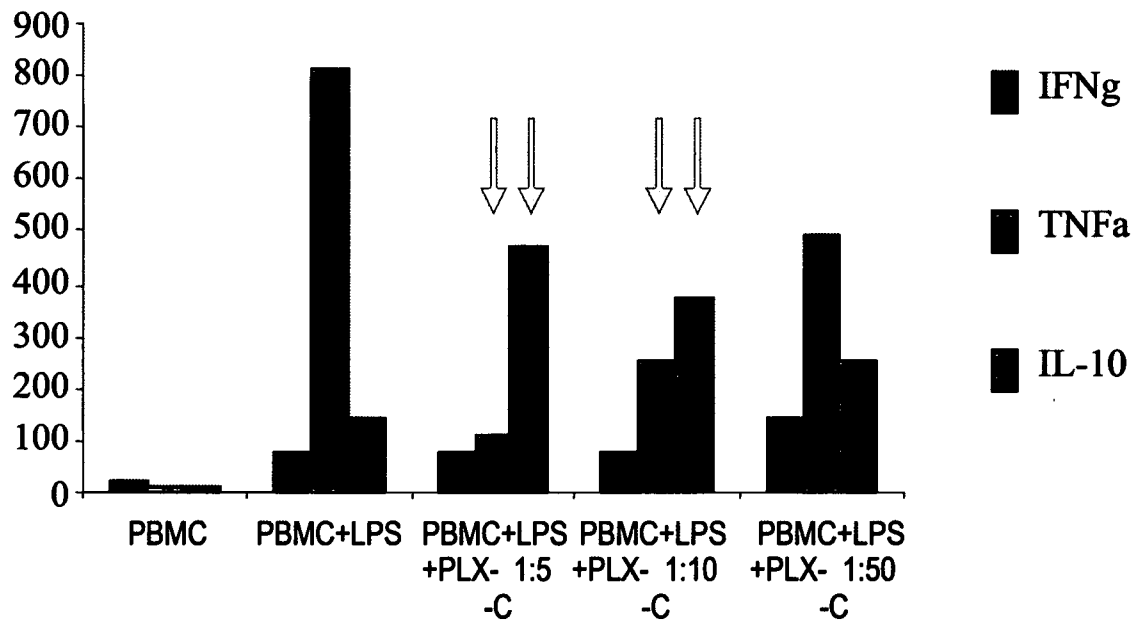


FIG. 13C

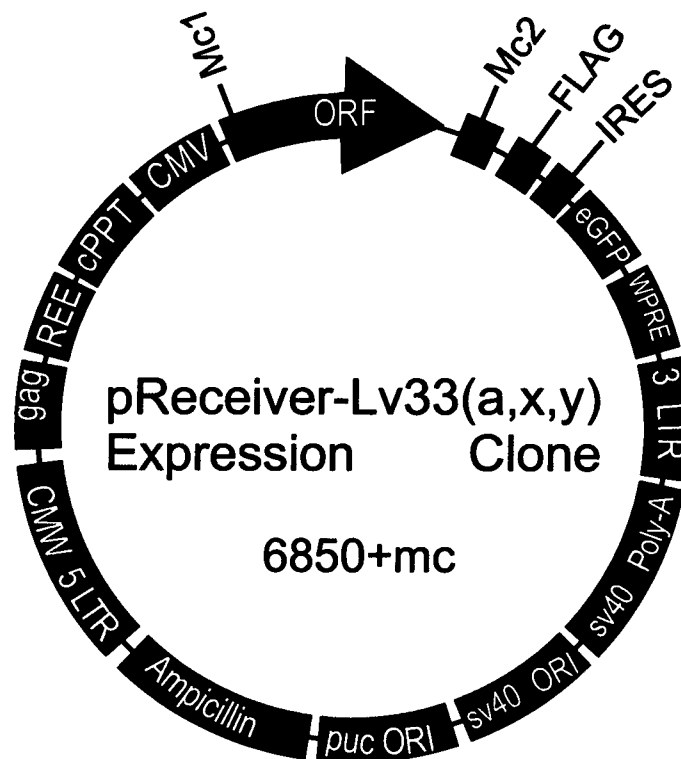


FIG. 14

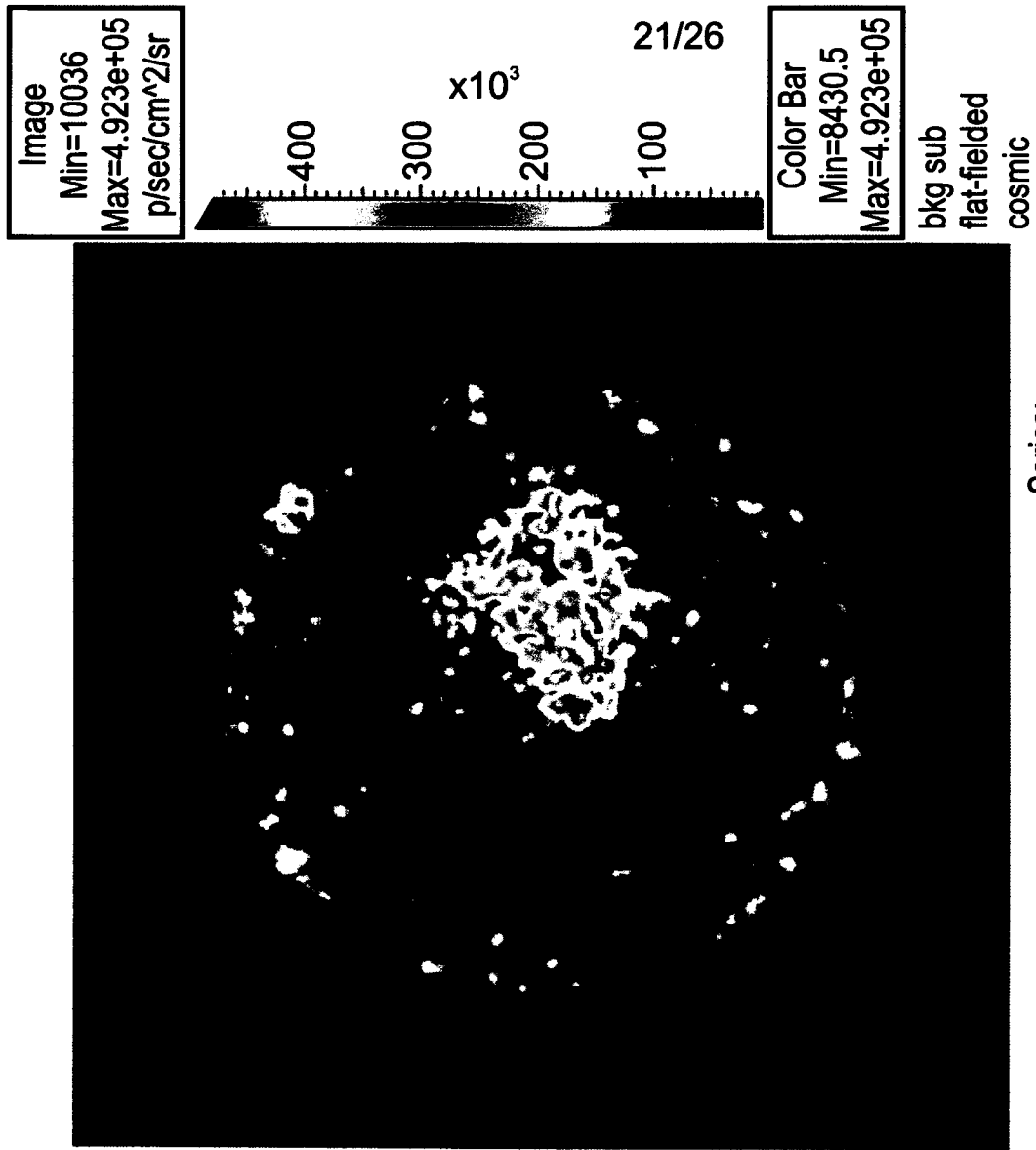


FIG. 15

Series:
Experiment PLC28PL
Label: lentivirus infection
Comment Picture 1

Em filter=Open
Bin:M(8).FOV13,f1, 1m
Camera: VIS 23324, Spectral Instruments TE

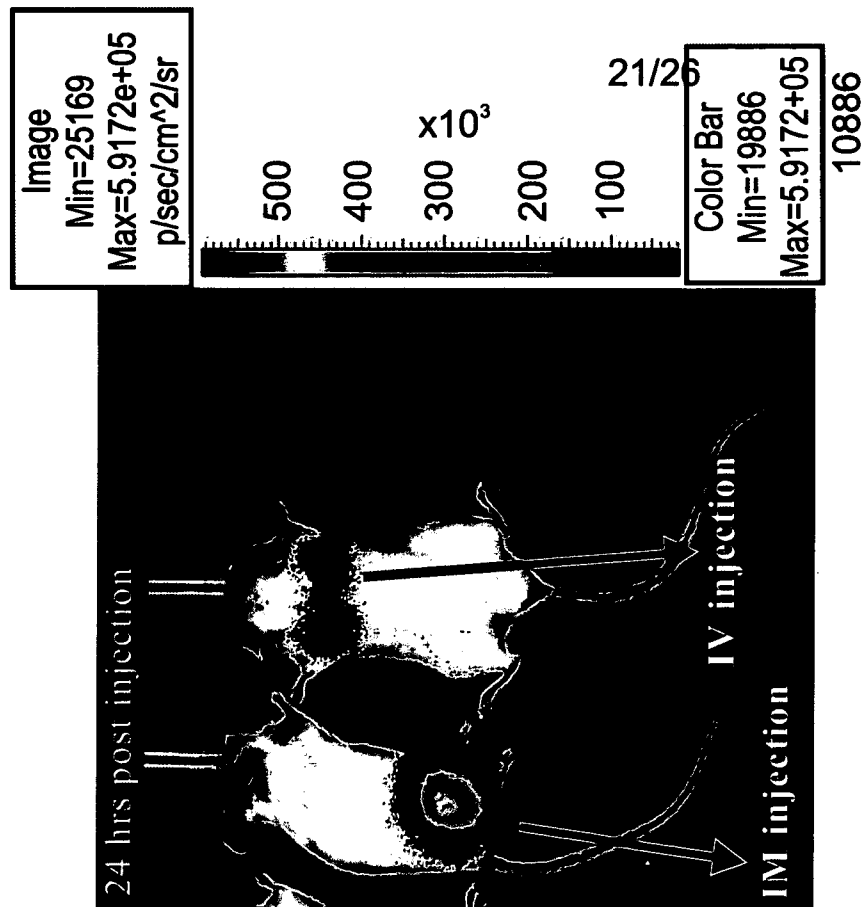


FIG. 16A

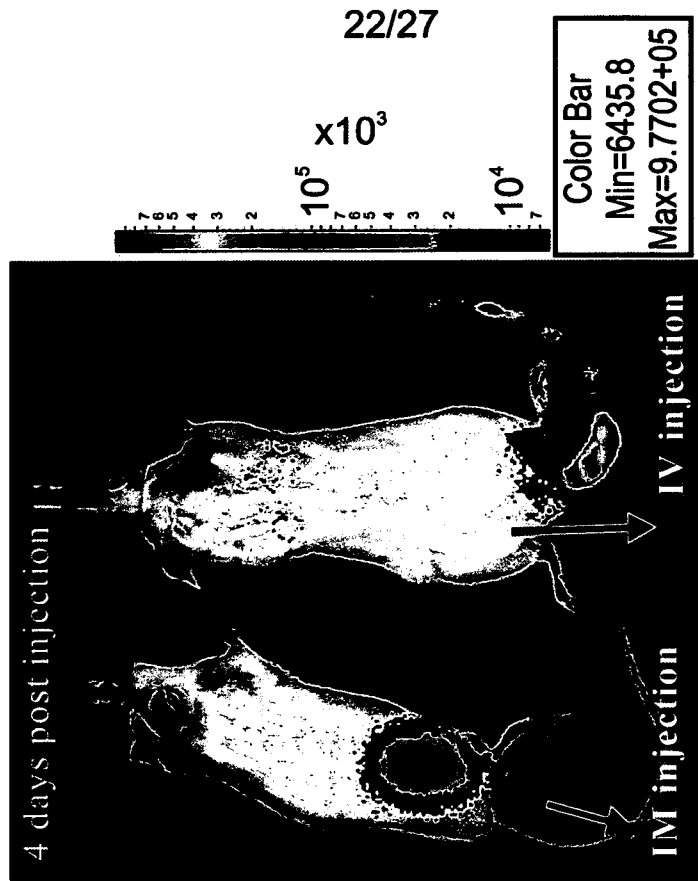


FIG. 16B

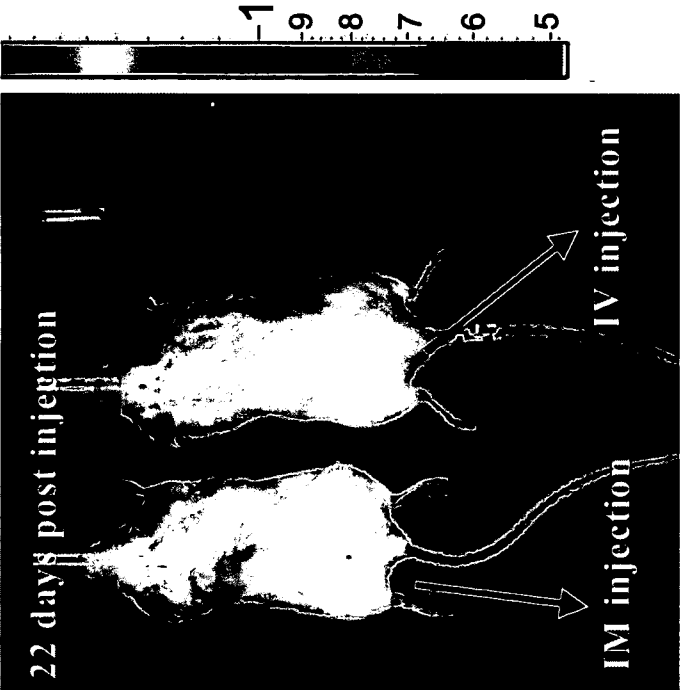


FIG. 16D

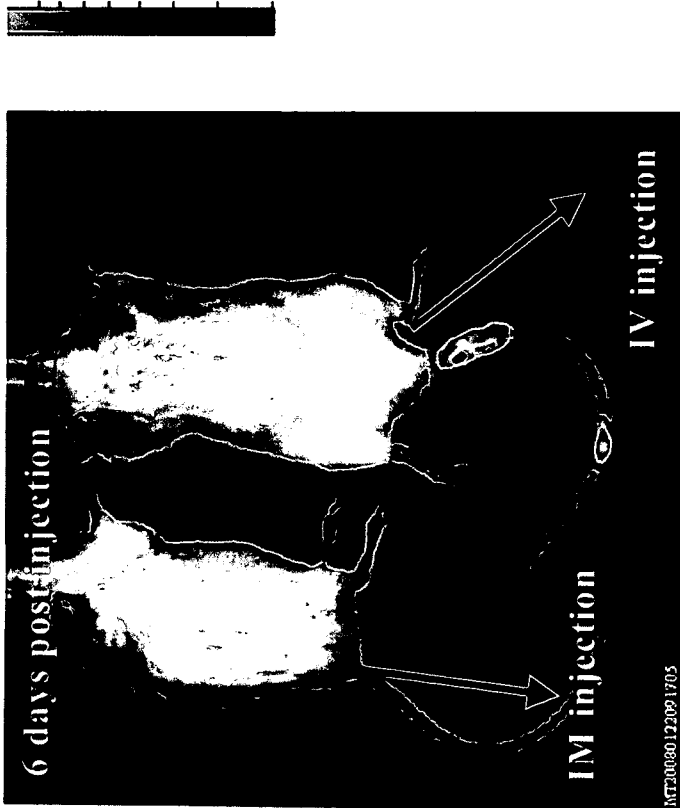


FIG. 16C

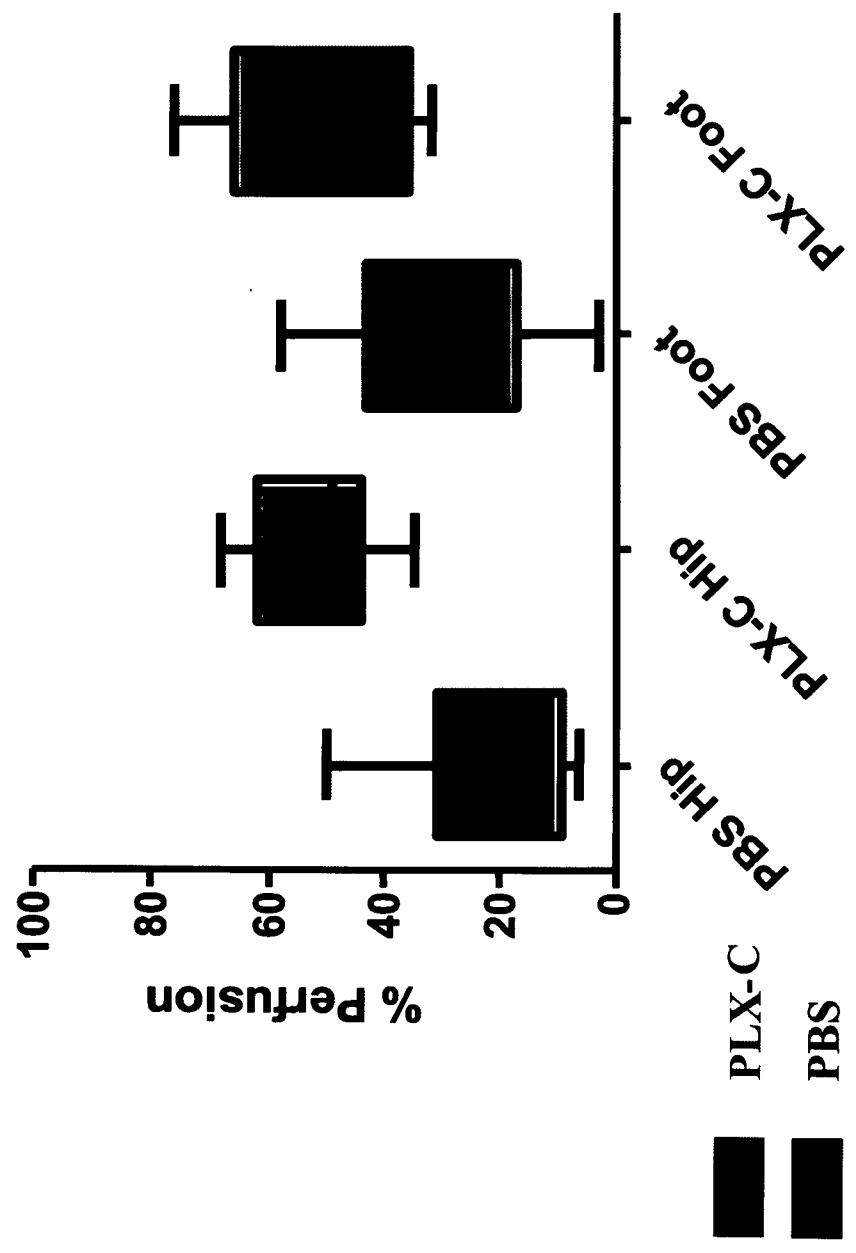


FIG. 17

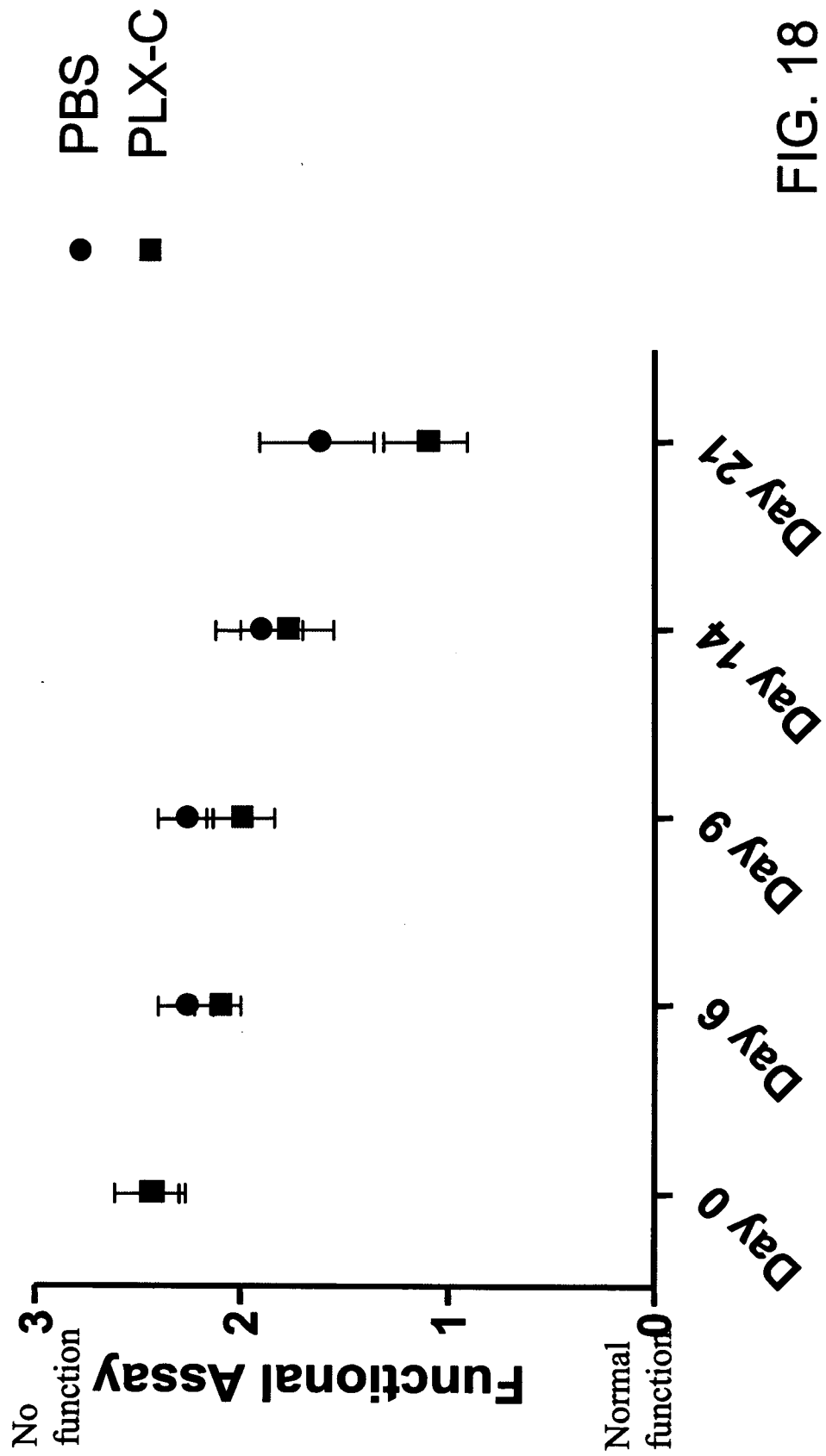


FIG. 18

FIG. 19A

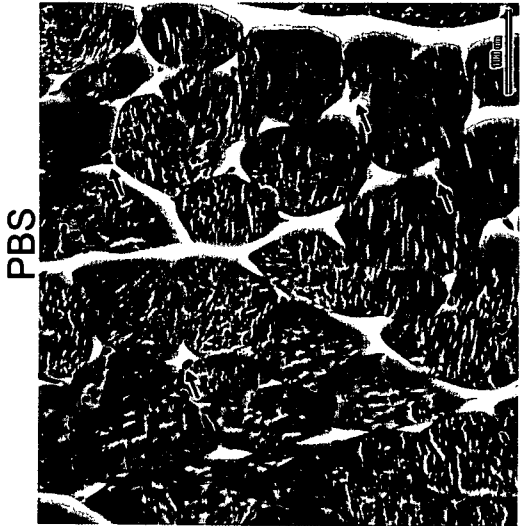
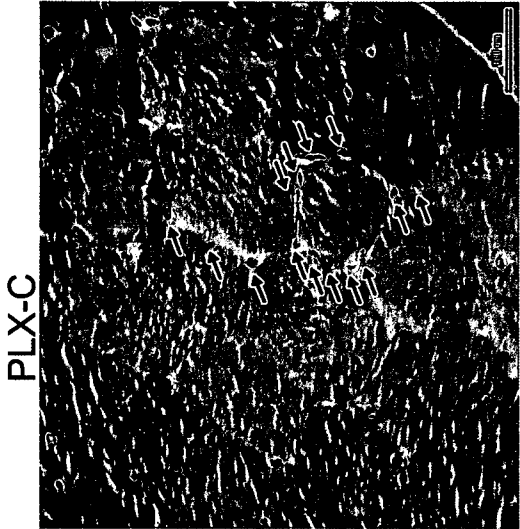


FIG. 19B



magnification 400x

Capillary density

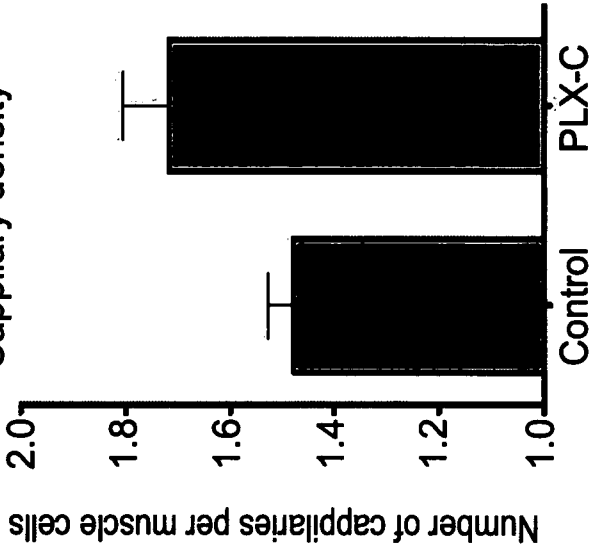


FIG. 19C

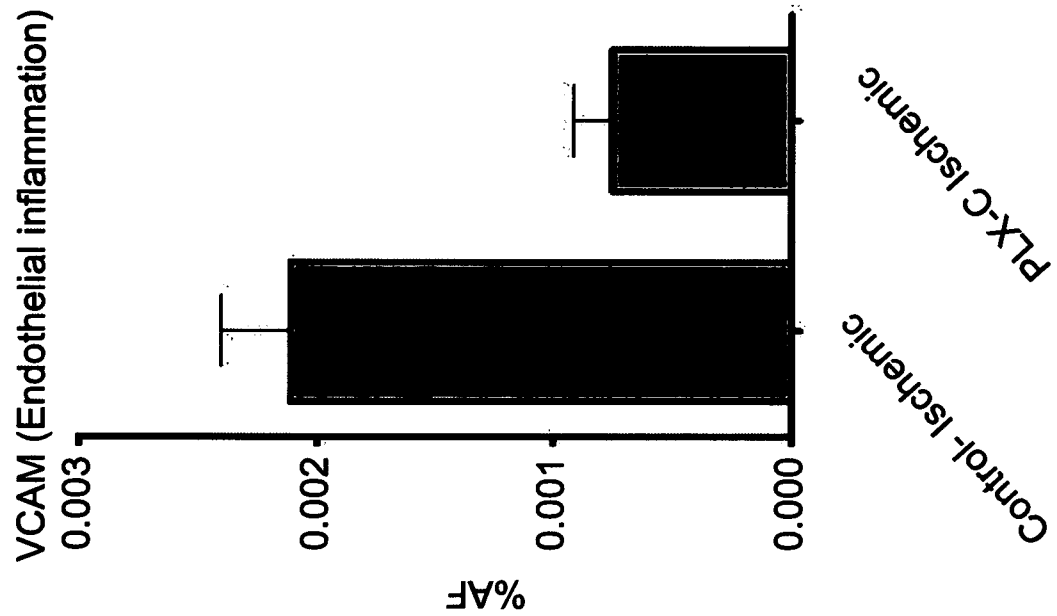


FIG. 20B

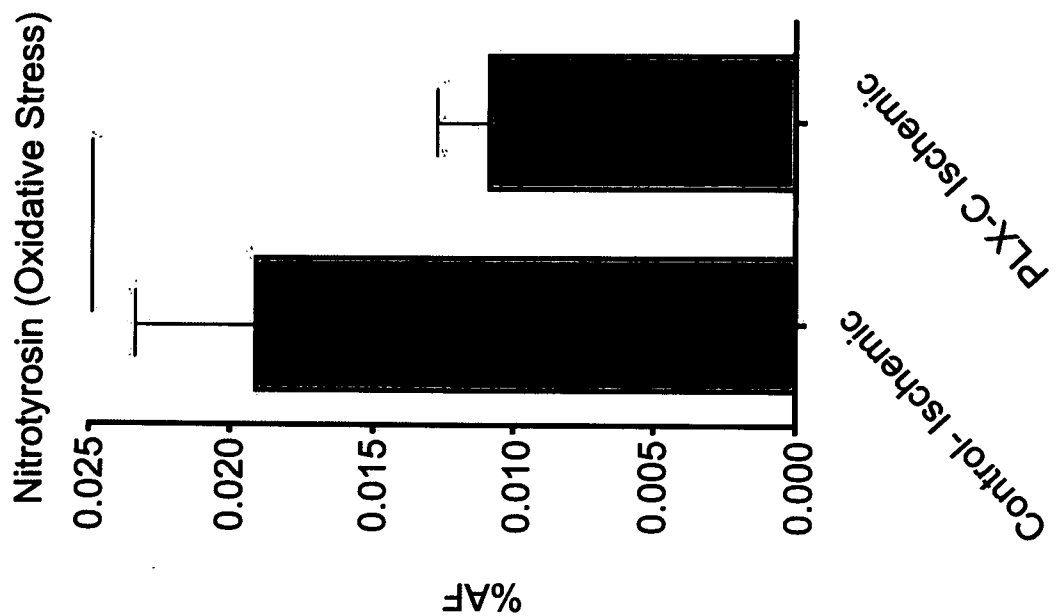


FIG. 20A