

Figure 1

	<u>CD 80</u>	<u>CD 86</u>	<u>CD40</u>	<u>MHCII</u>
Control Caco2	70.84±6.5	81.77±6.7	69.97±5.1	61.69±6.4
Caco2 + <i>L. paracasei</i> CBA-L74 ALIVE	49.01±4.9*	68.51±4.4	58.13±6.4	56.27±1.8
Caco2 + <i>L. paracasei</i> CBA-L74 inactivated	54.09±3.5	68.34±2.5	57.96±2.3	61.55±2.4
Control Caco2 + LPS	76.51±2.9	87.56±2.99	73.01±2.2	71.93±2.4
Caco2 + <i>L. paracasei</i> CBA-L74 ALIVE + LPS	49.32±1.7°	58.09±3.3 °	59.34±4.1	52.75±2.1°
Caco2 + <i>L. paracasei</i> CBA-L74 inactivated + LPS	44.64±2.3 °	68.64±1.5 °	63.37±4.1	62.35±2.6

* $p < 0.05$ vs control Caco2 and ° $p < 0.05$ vs control Caco2+LPS

Figure 2a

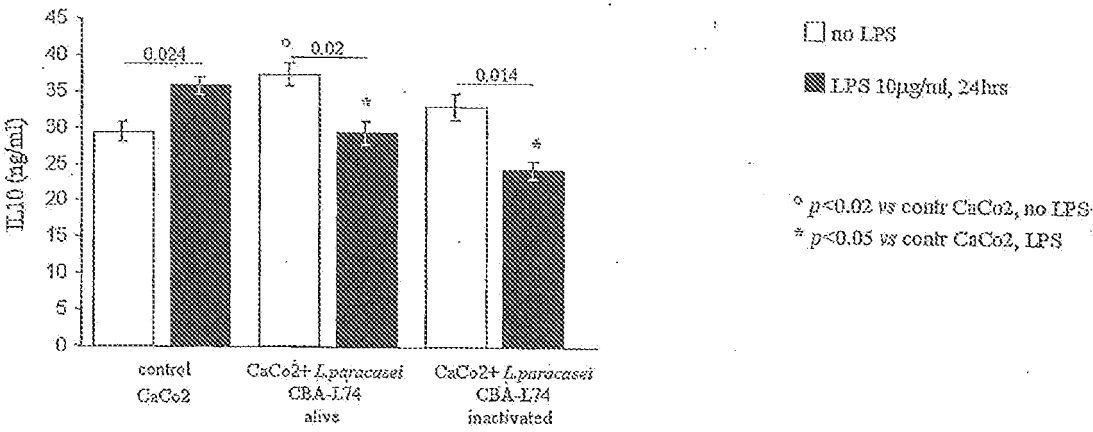


Figure 2b

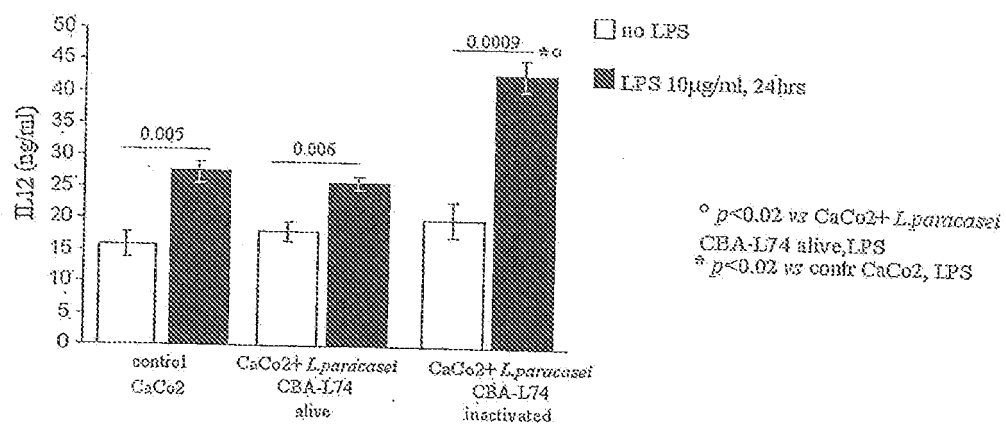


Figure 3

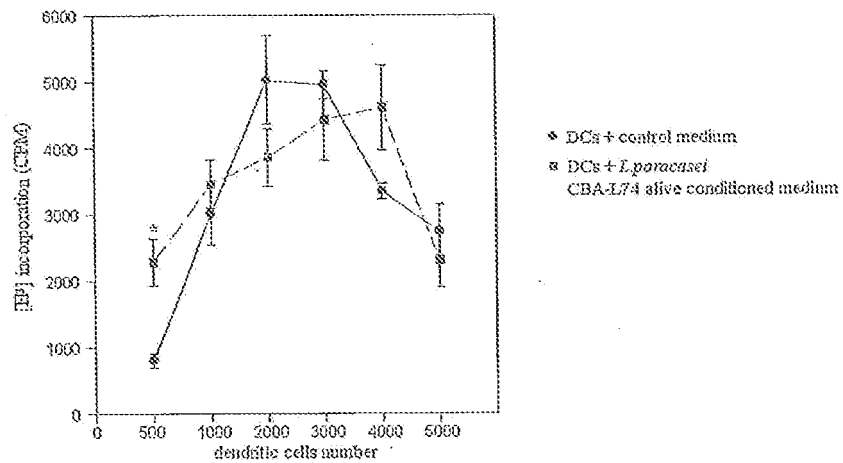


Figure 4

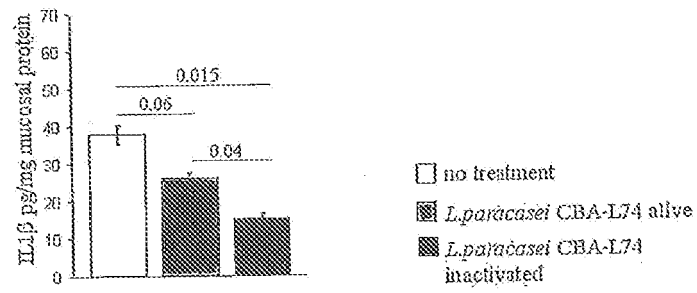


Figure 5

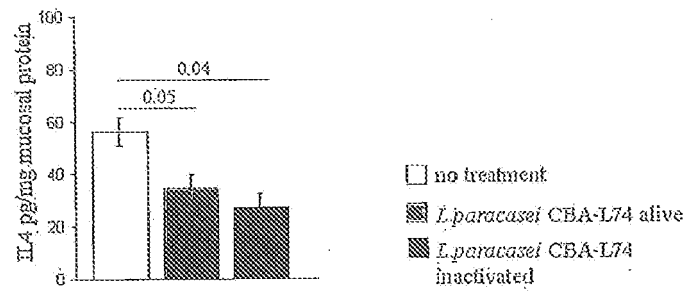


Figure 6

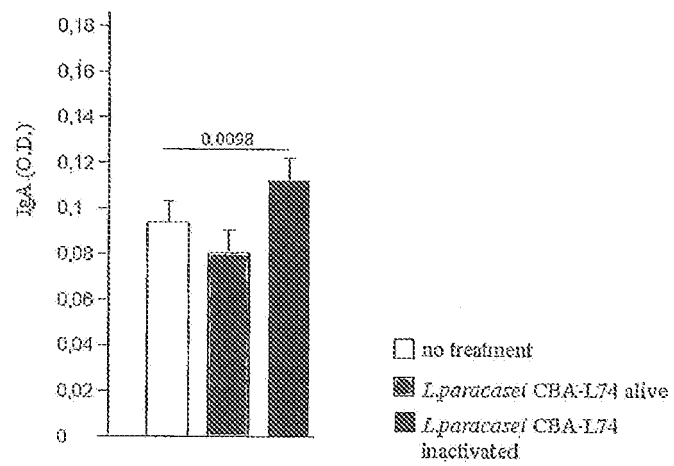


Figure 7

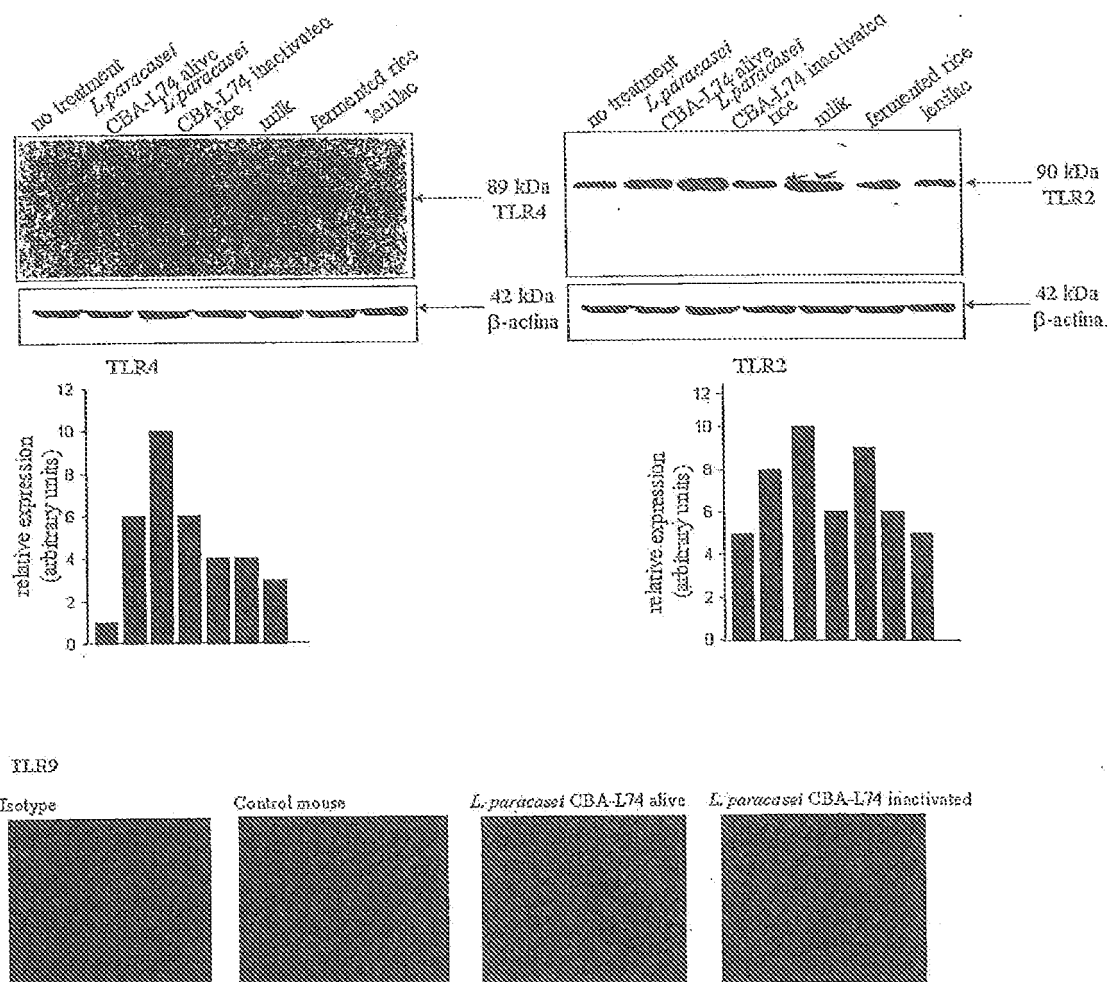


Figure 8

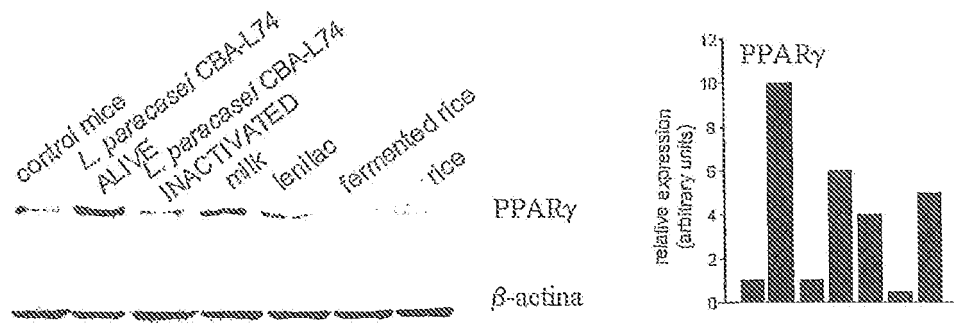


Figure 9a

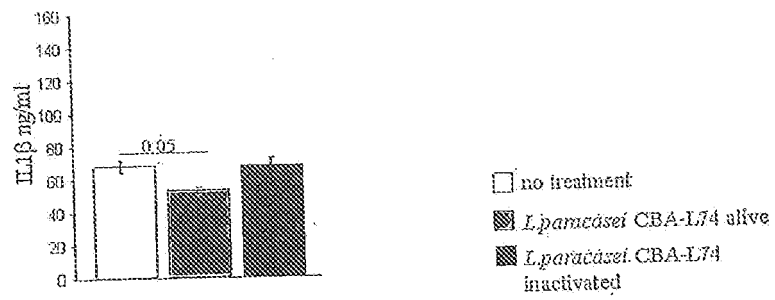


Figure 9b

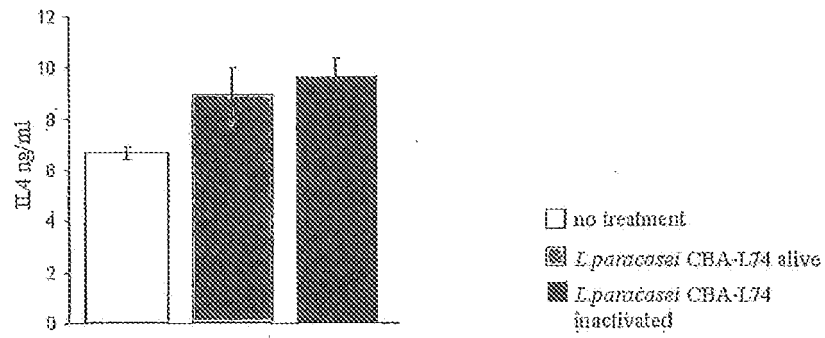


Figure 10

	% CD1+ / CD80+	% CD1+ / CD86	% CD1+ / CD40	% CD1+ / MHC-II
COTROL MICE	8.27±0.13	8.15±1.03	9.66±0.76	11.05±0.40
Mice + <i>L. paracasei</i> CBA-L74 ALIVE	6.99±0.51	7.28±1.07	6.04±0.84	14.75±0.85
Mice + <i>L. paracasei</i> CBA-L74 Inactivated	8.76±0.34	8.76±0.95	7.46±0.89	16.98±0.63

Figure 11a

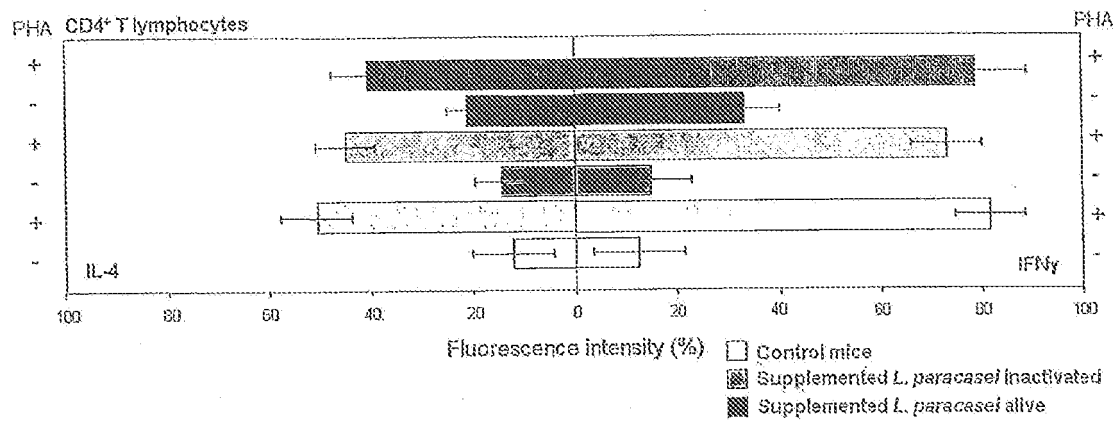


Figure 11b

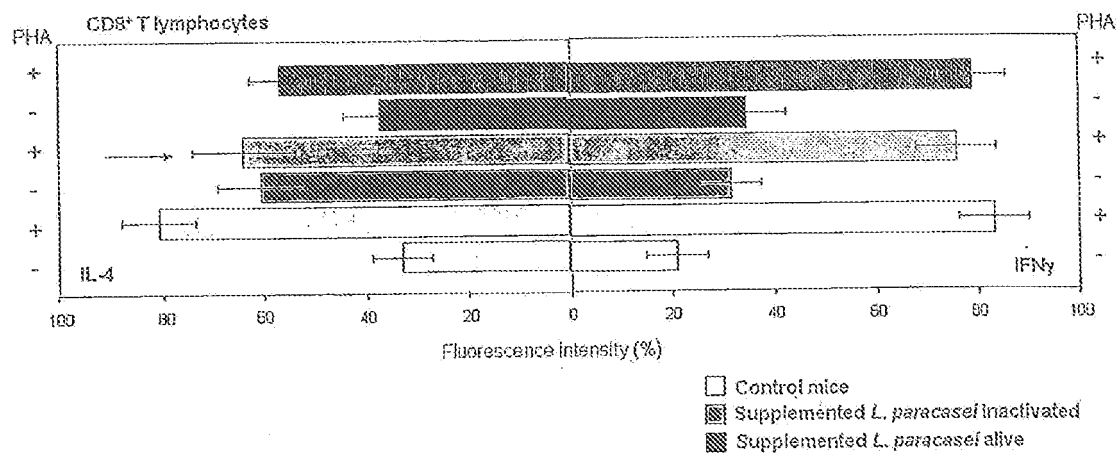


Figure 12

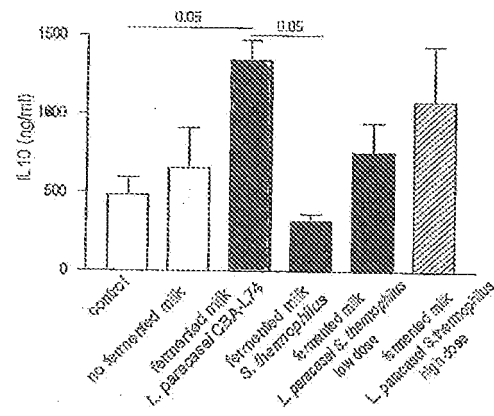


Figure 13

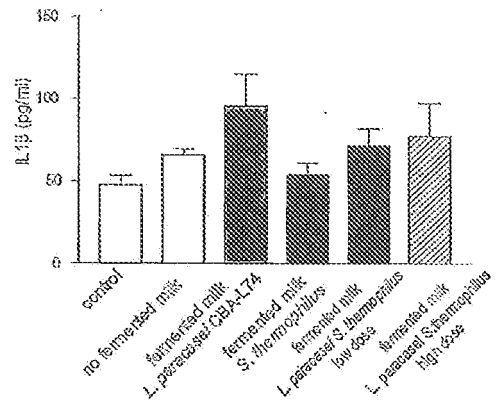


Figure 14

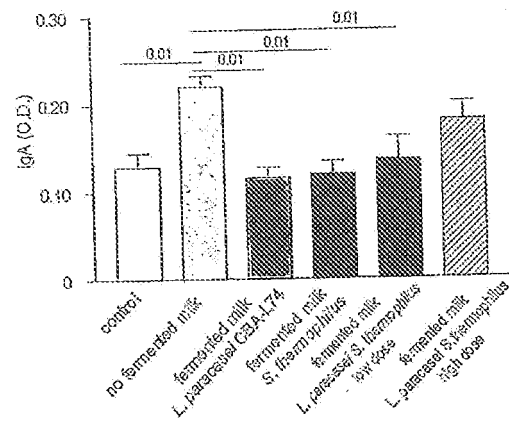


Figure 15a

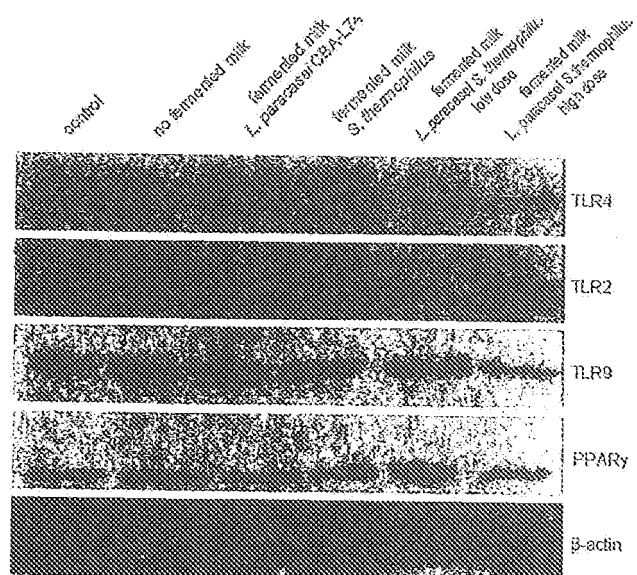


Figure 15b

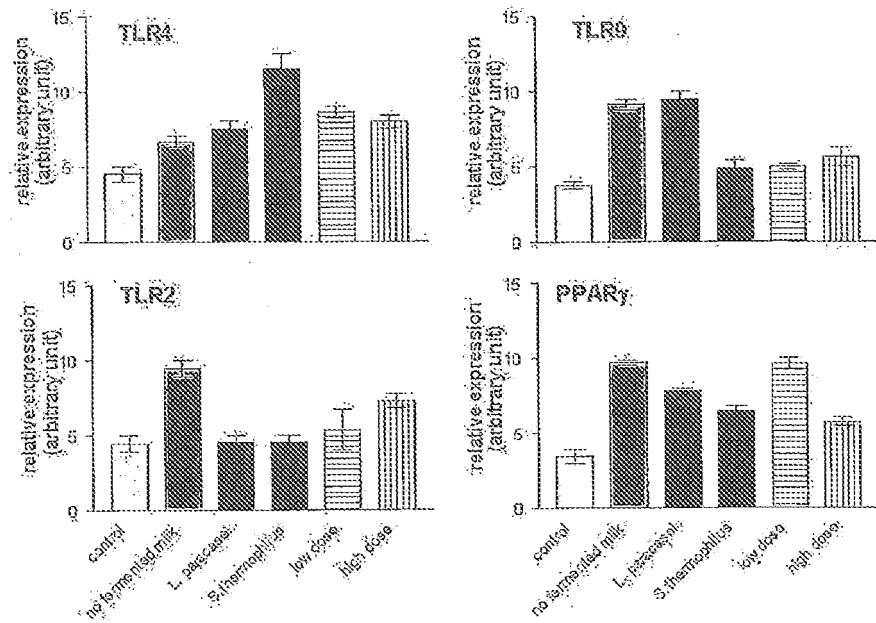


Figure 16

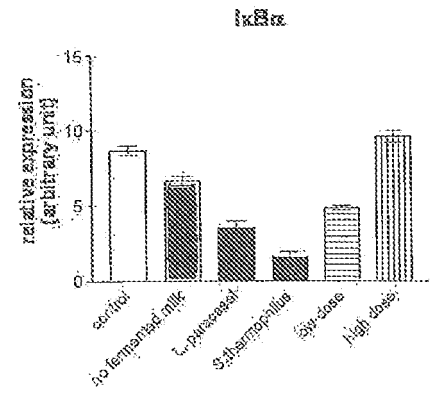
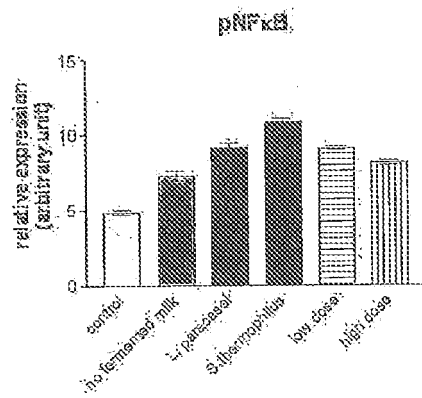
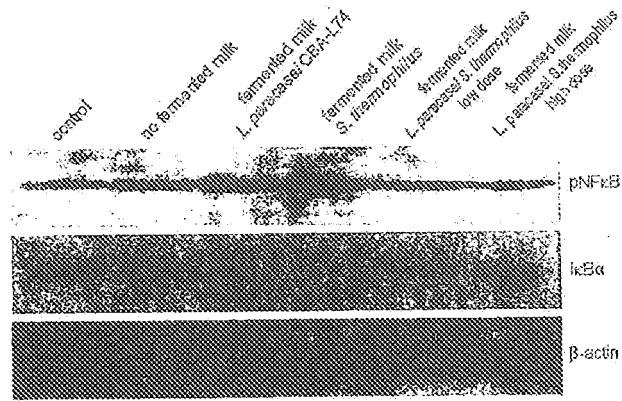


Figure 17

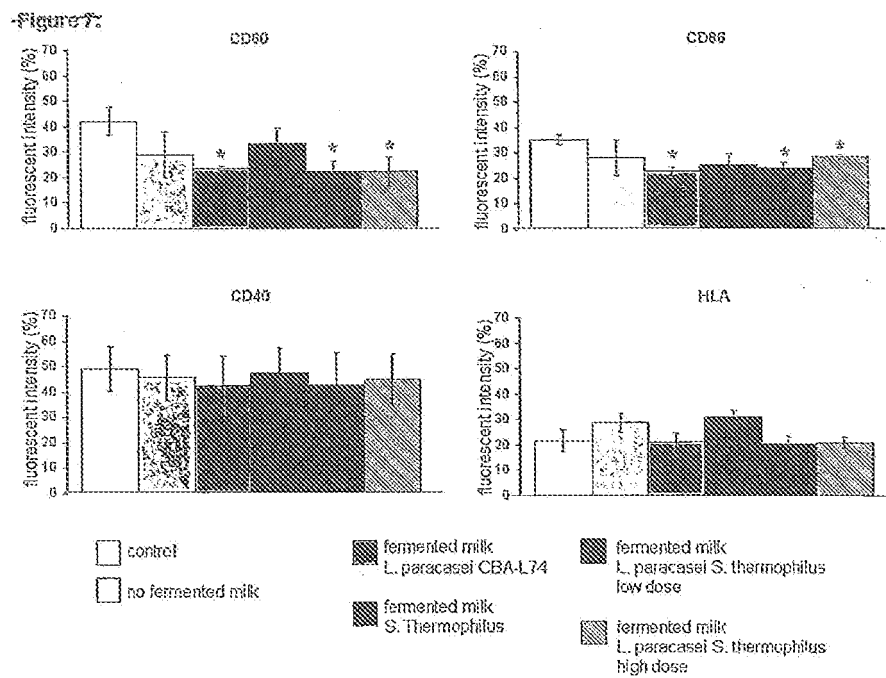


Figure 18

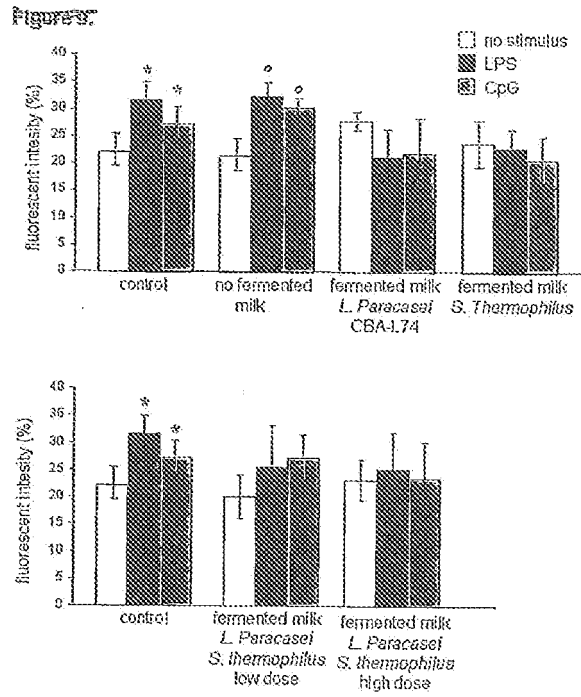


Figure 19

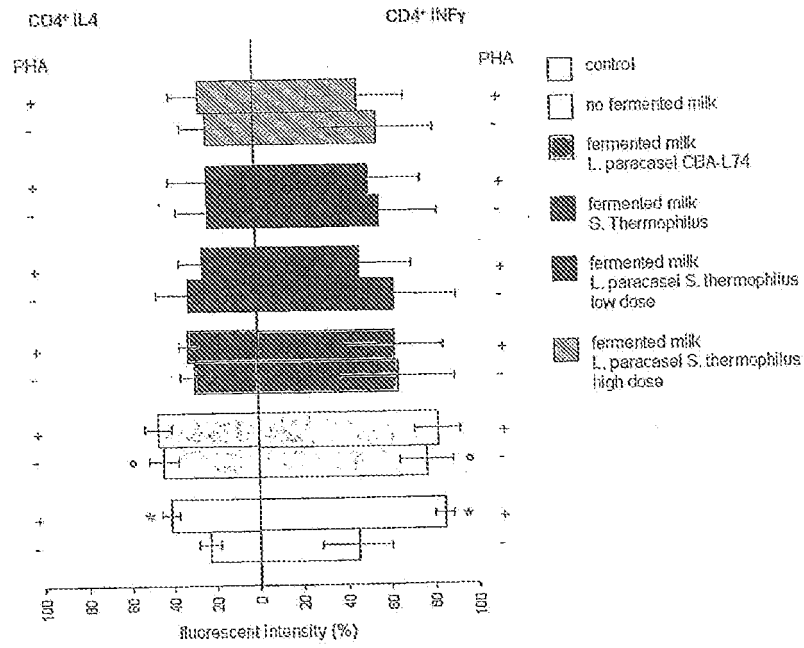


Figure 20

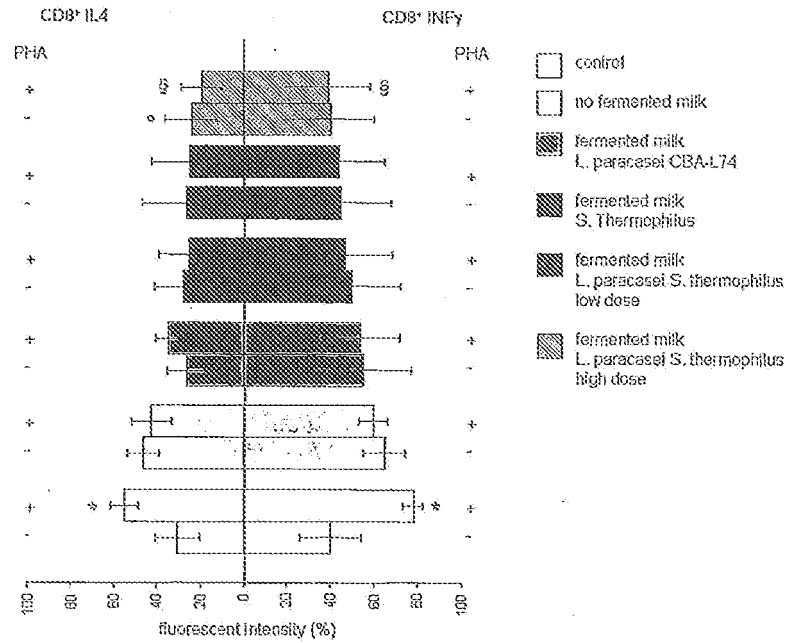


Figure 21

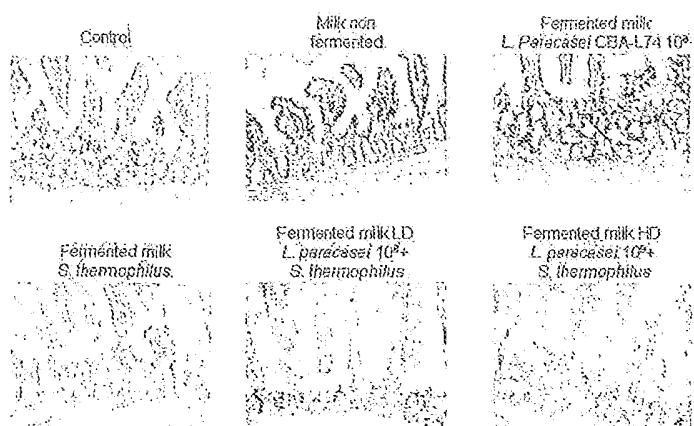


Figure 22

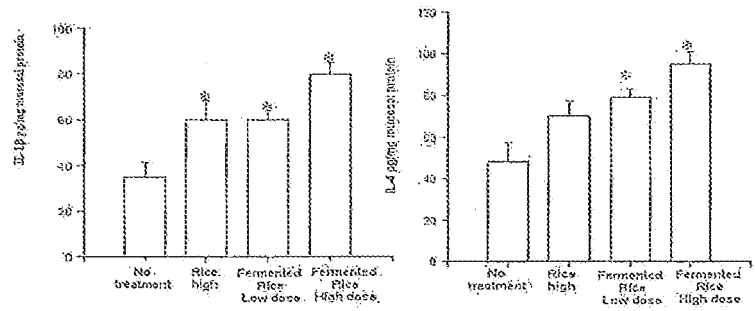


Figure 23

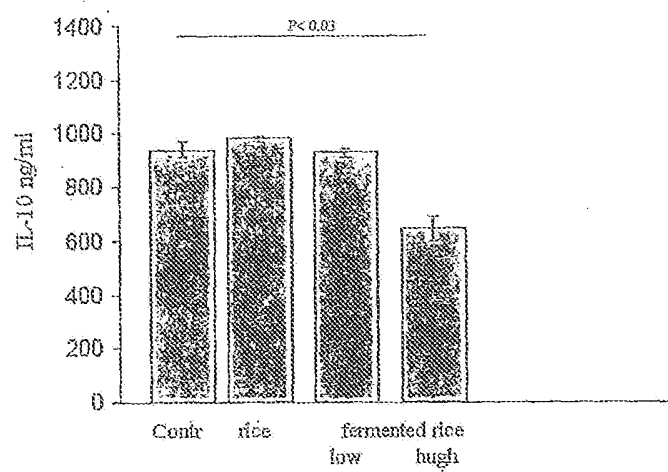


Figure 24

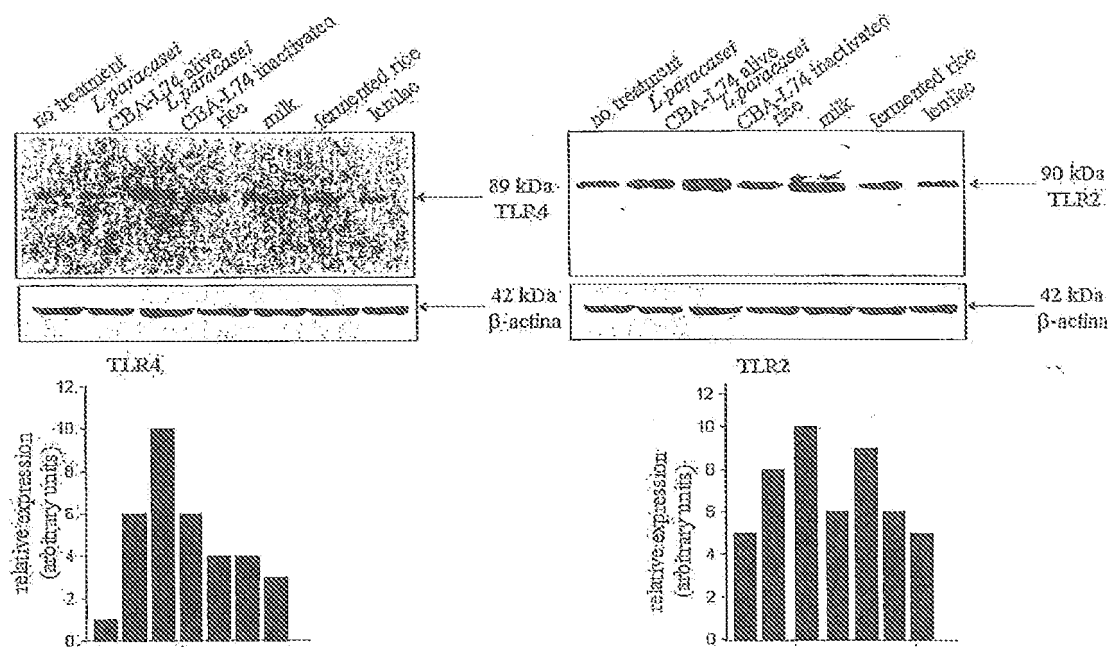


Figure 25a

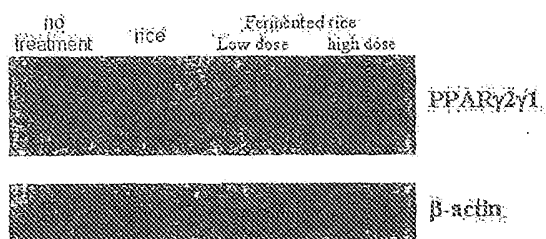


Figure 25b

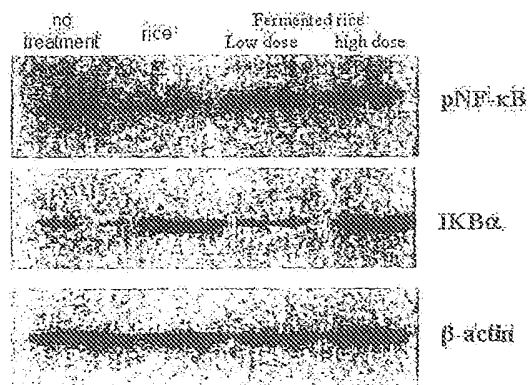


Figure 26

	% CD1+ / CD80+	% CD1+ / CD86	% CD1+ / CD40	% CD1+ / MHC-II
COTROL MICE	8.27±0.13	8.15±1.03	9.66±0.76	11.05±0.40
Mice + RICE (100 mg)	8.16±0.13	7.80±1.03	19.19±0.76	12.31±0.40
Mice + FERMENTED RICE (100 mg)	9.03±0.51	2.24±1.07	14.32±0.84	18.46±0.85
Mice + RICE (500 mg)	8.32±0.51	8.94±0.73	9.01±0.34	13.05±0.82
Mice + FERMENTED RICE (500 mg)	15.95±0.43	7.18±0.95	13.84±0.89	32.83±0.93

Figure 27

	Control	LPS	CpG
COTROL MICE	20.86±0.43	25.01±0.83*	23.56±0.74*
Mice + RICE	19.3±0.21	24.21±0.75*	22.03±0.88*
Mice + FERMENTED RICE (100 mg)	27.4±0.51	21.7±0.97	23.71±1.40
Mice + FERMENTED RICE (500 mg)	22.01±0.74	23.21±0.54	20.67±0.92

Figure 28

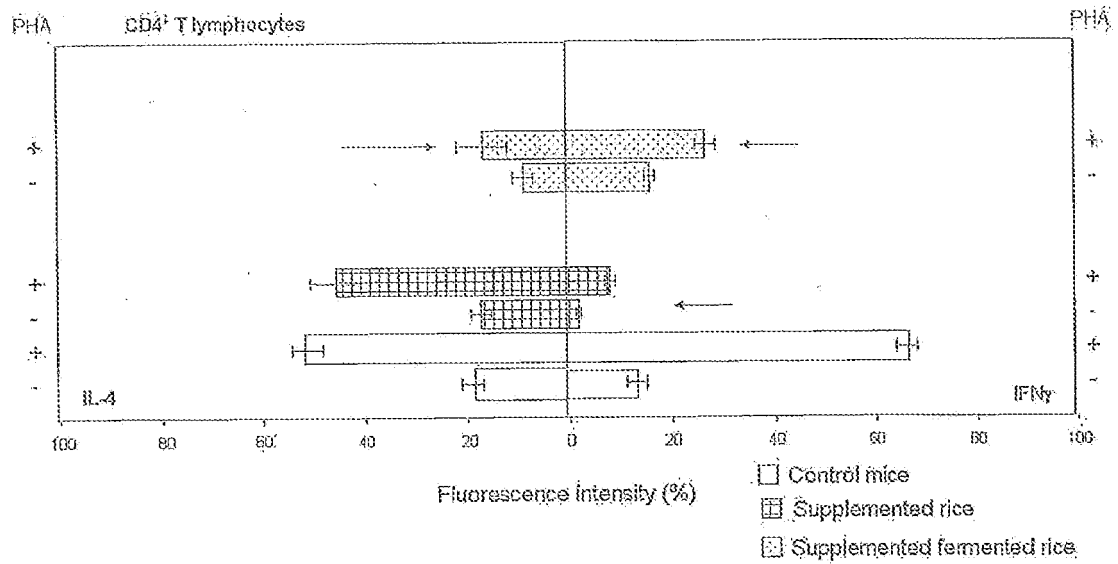


Figure 29

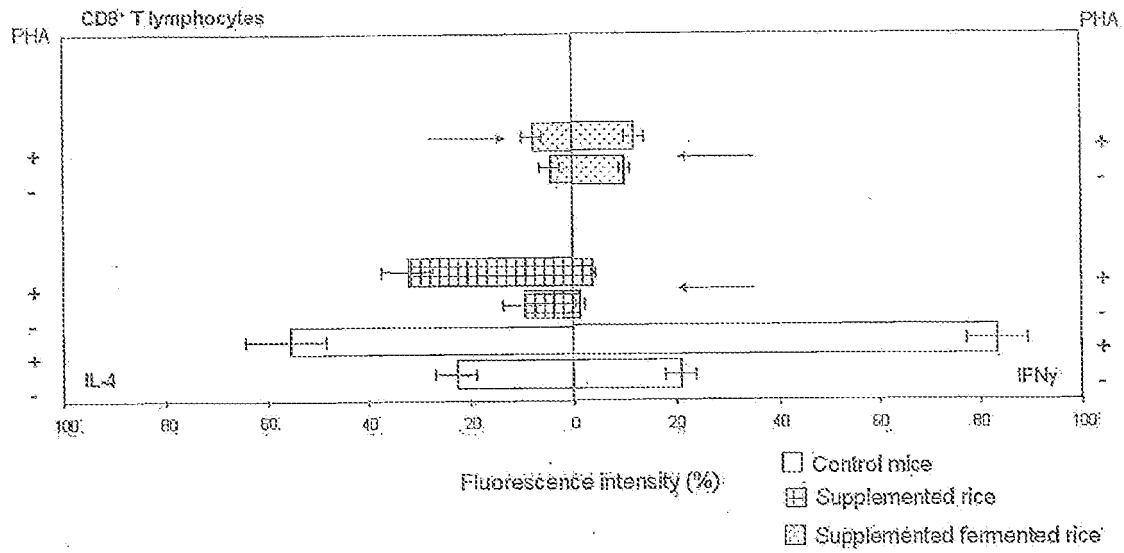


Fig. 30

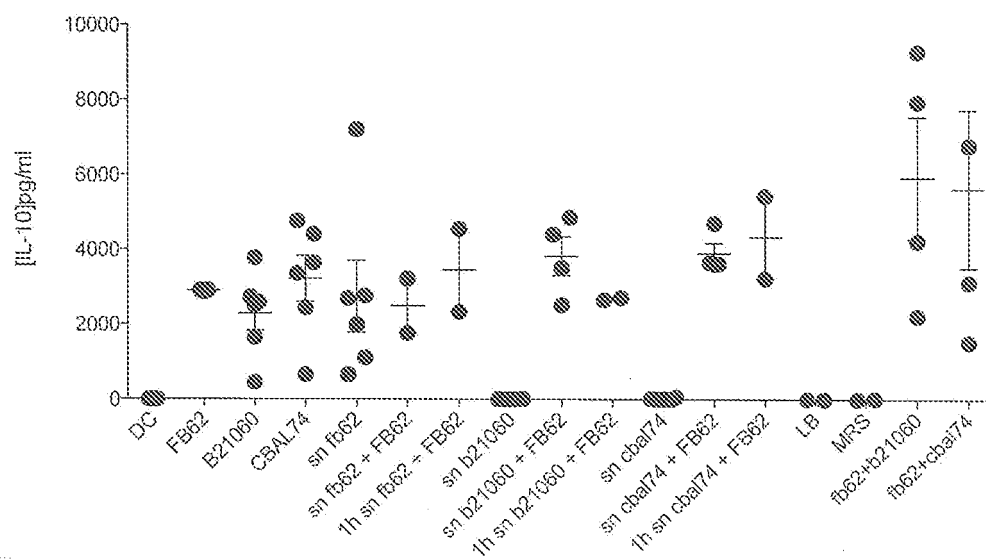
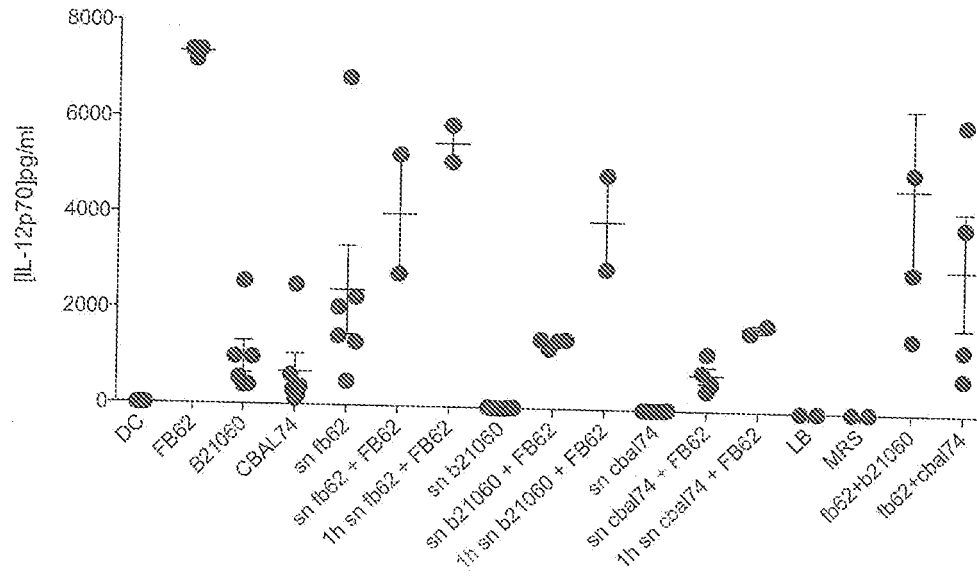


Fig. 31



F18 32

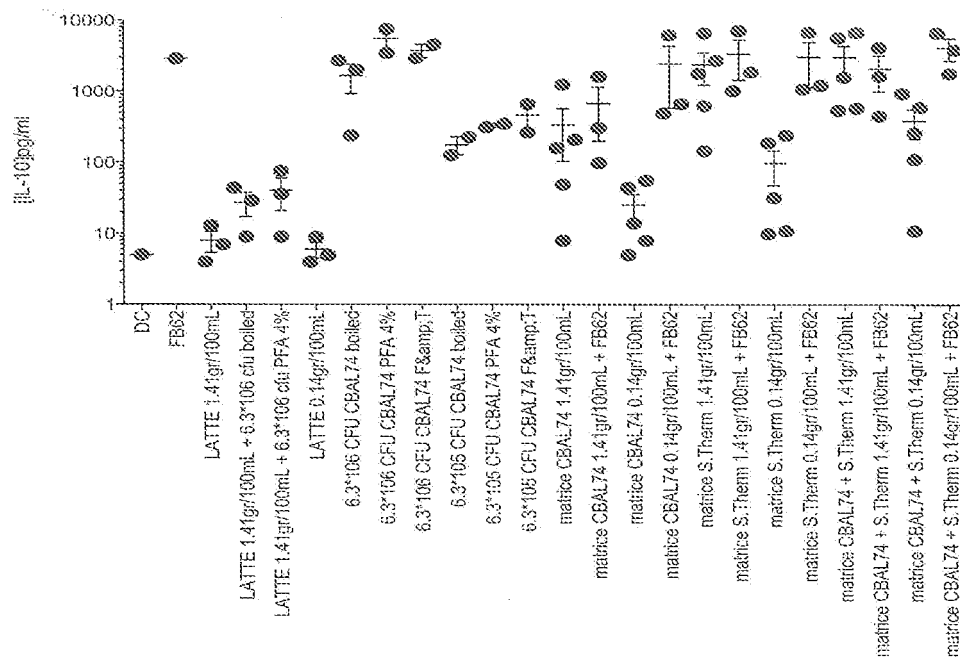


Fig 33

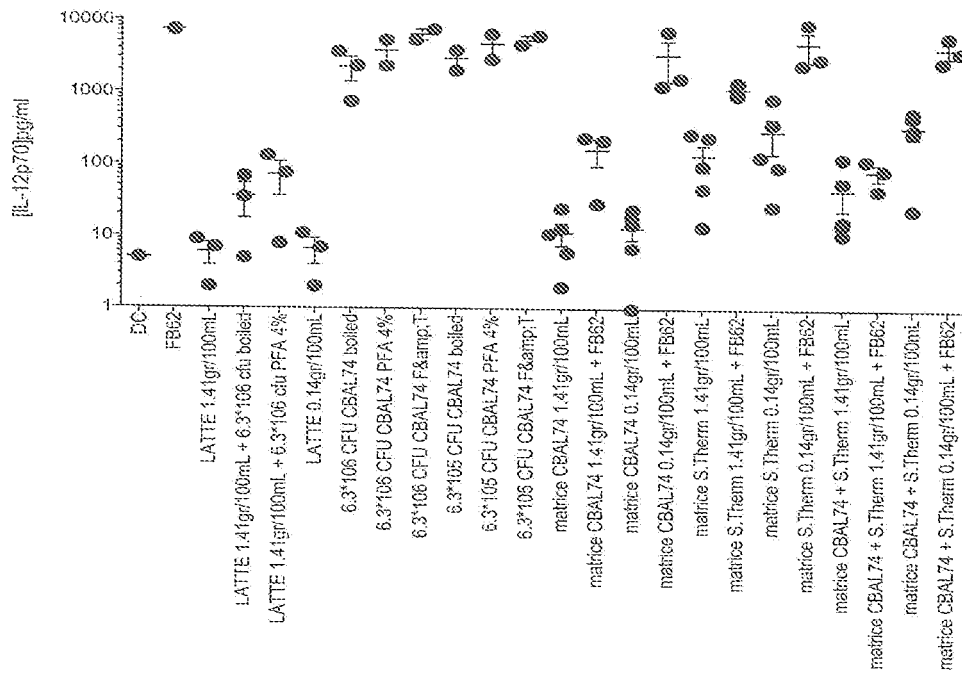


FIGURE 34

