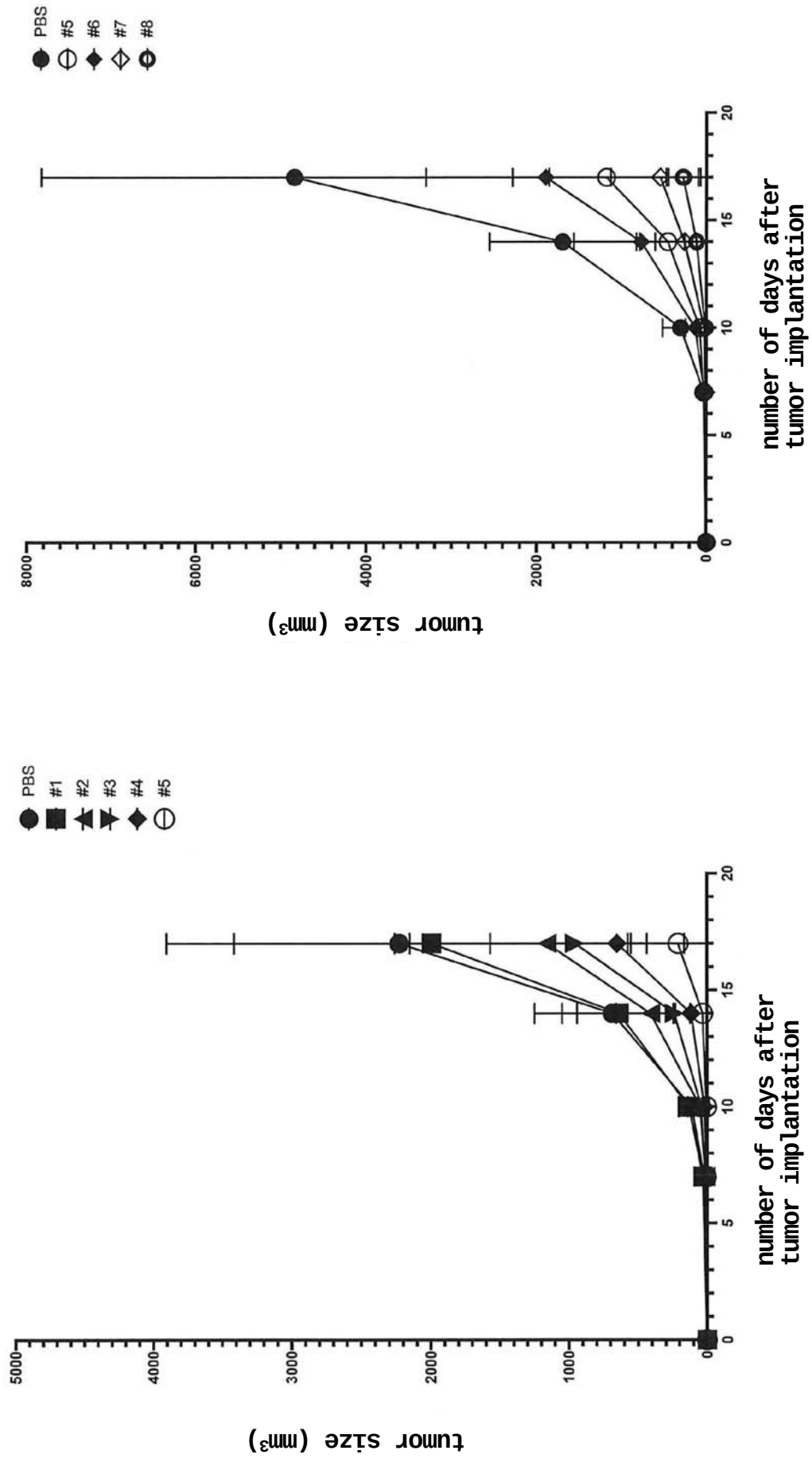
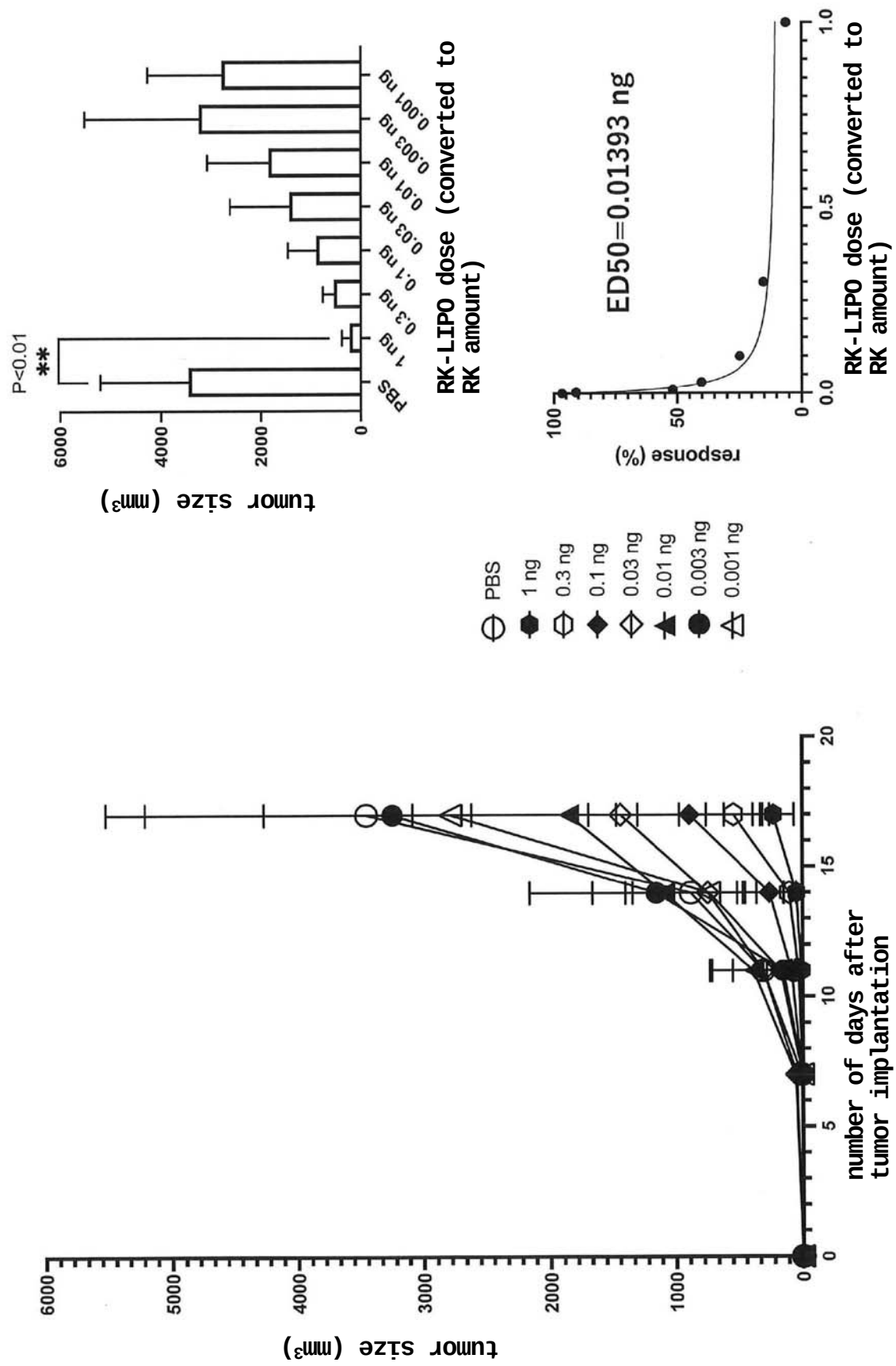


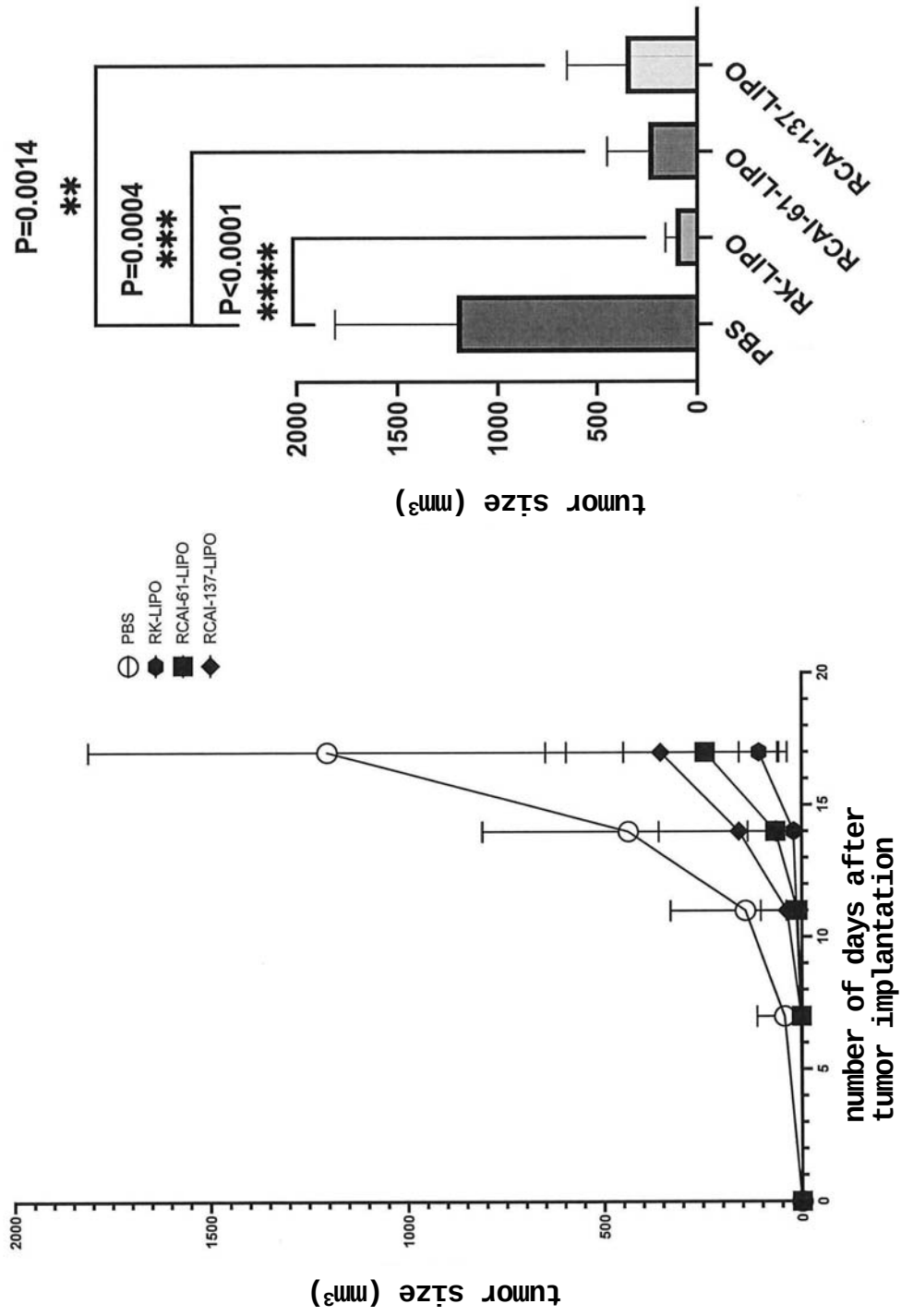
[DRAWINGS]
[Fig. 1]



[Fig. 2]

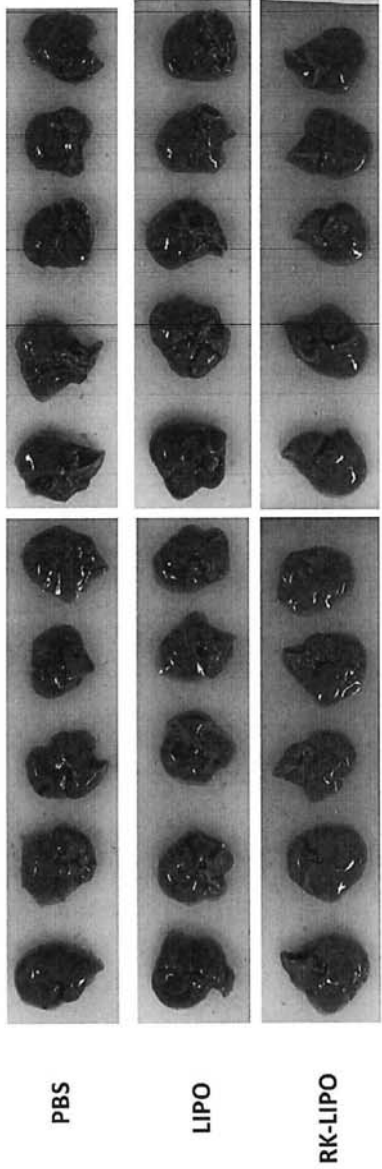
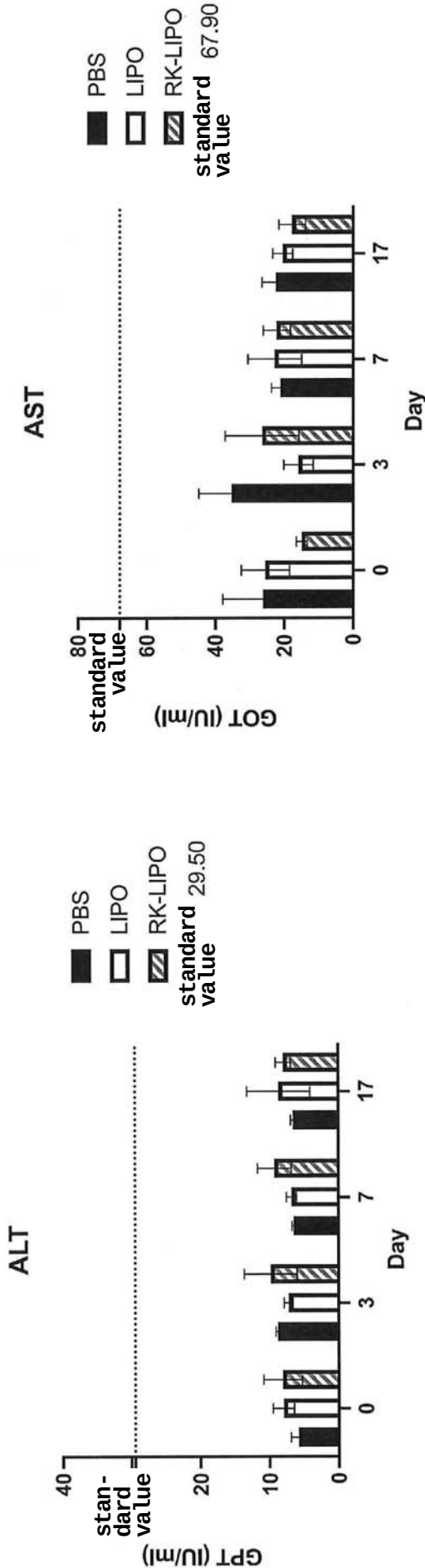


[Fig. 3]

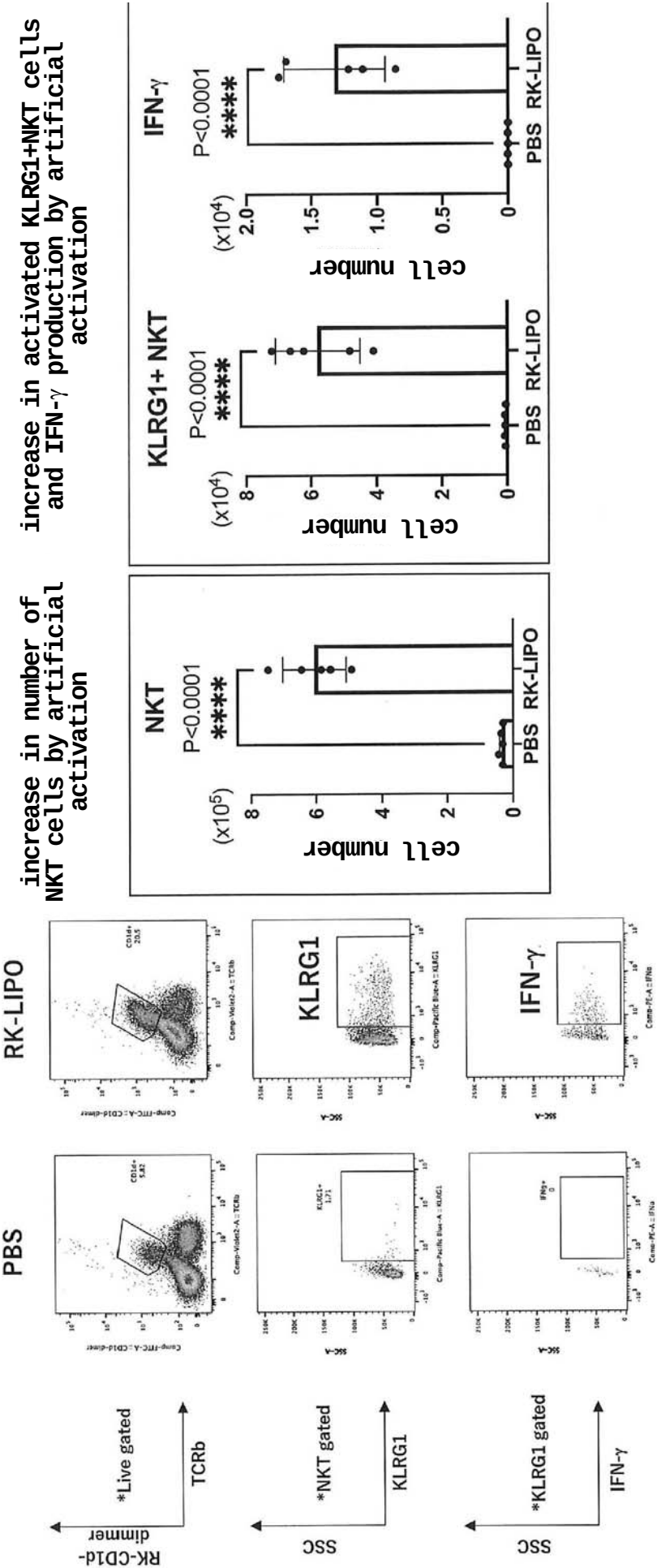


[Fig. 4]

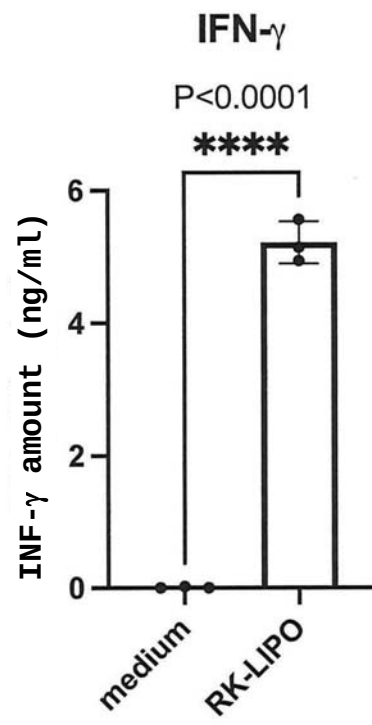
no acute liver toxicity



[Fig. 5-1]



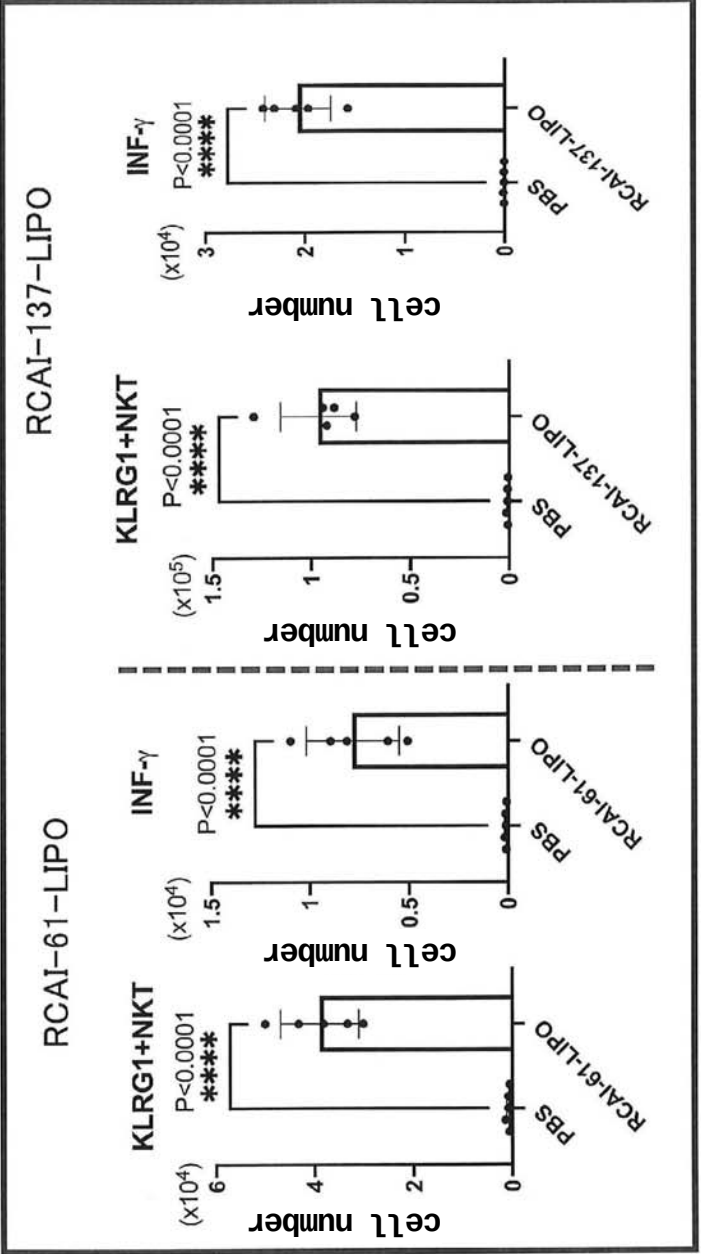
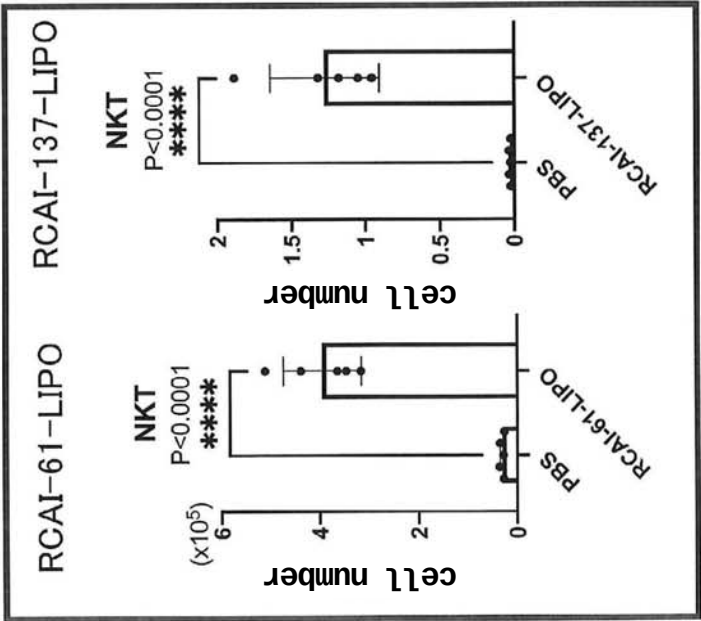
[Fig. 5-2]



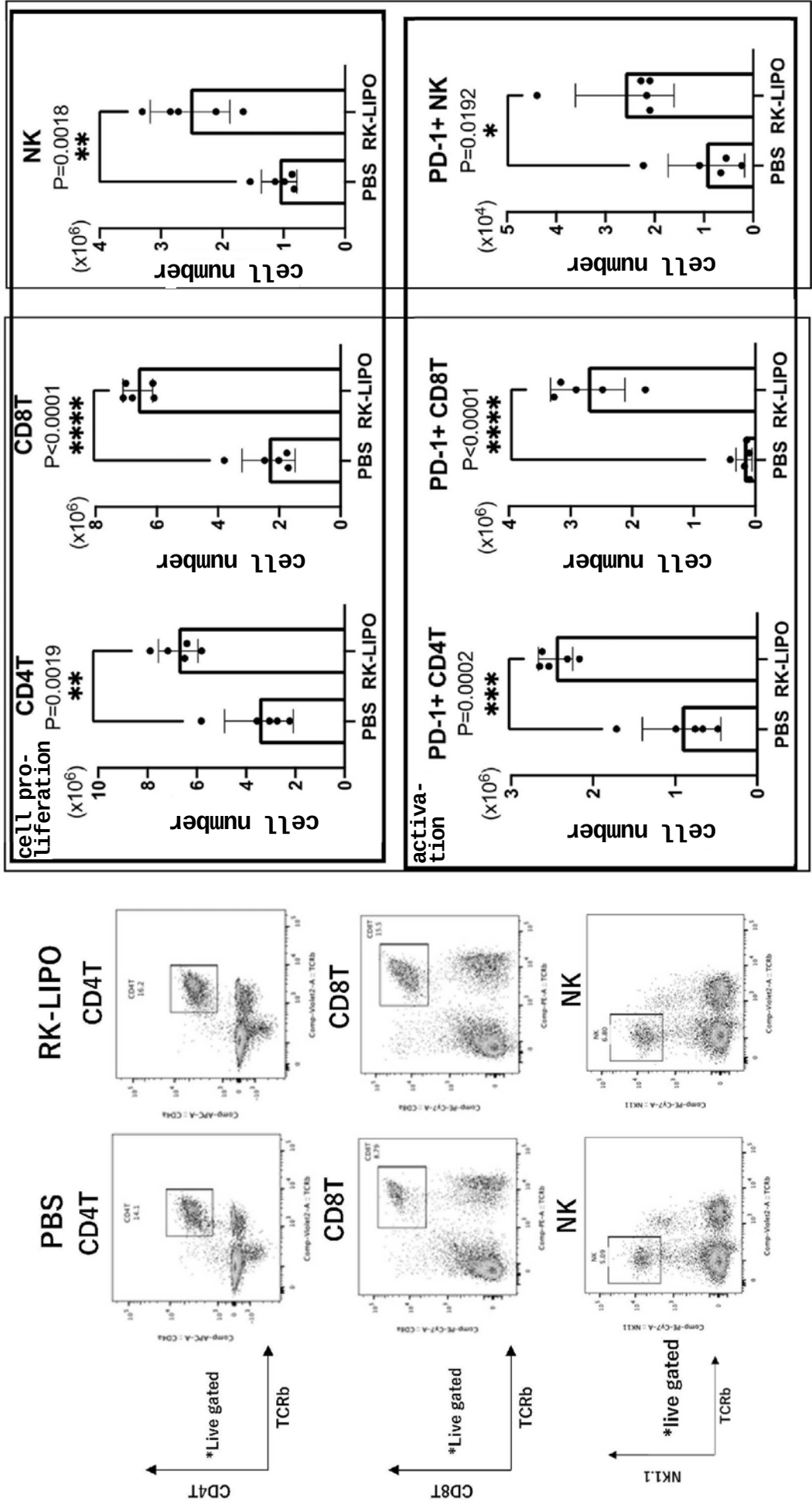
[Fig. 6]

increase in number of NKT cells
by artificial activation

increase in number of activated KLRG1+NKT cells and IFN- γ
production by artificial activation

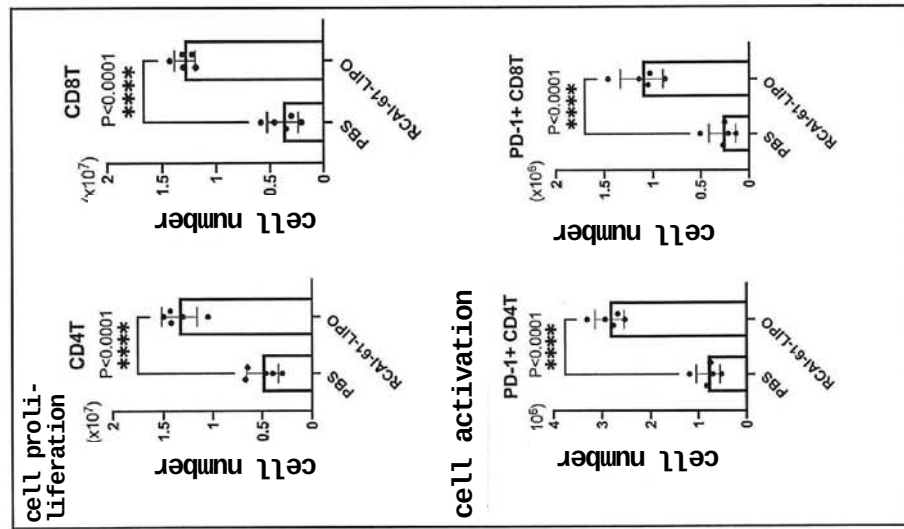
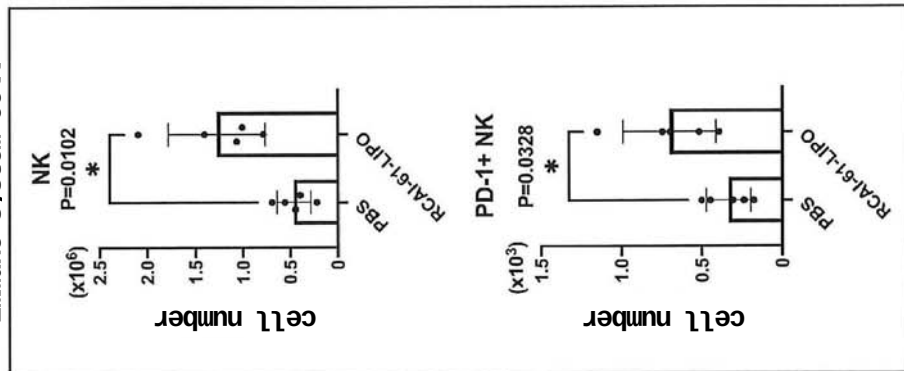


[Fig. 7]

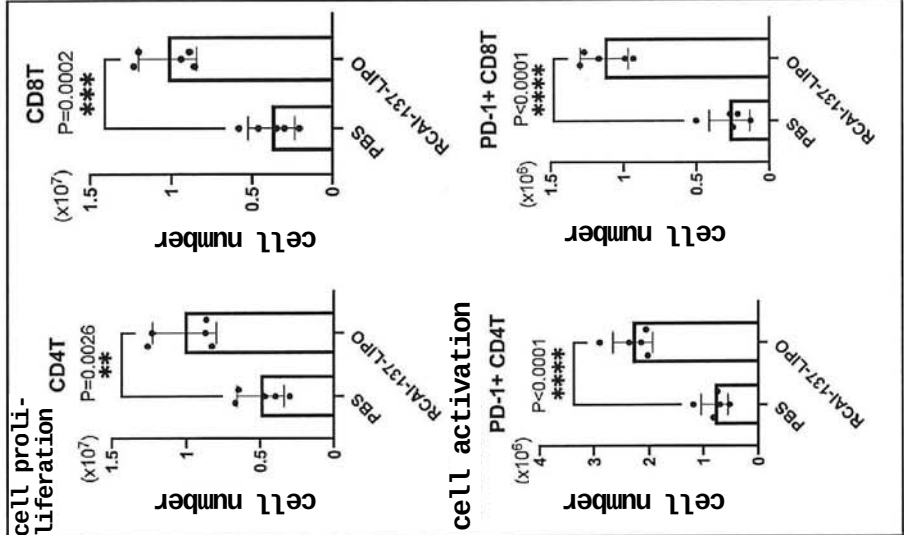
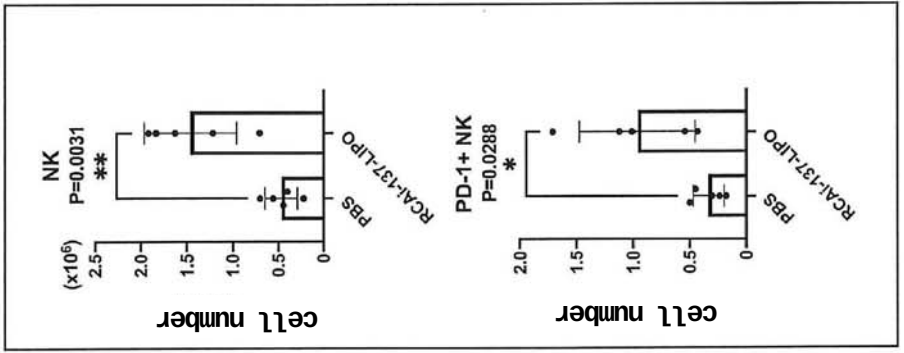


[Fig. 8]

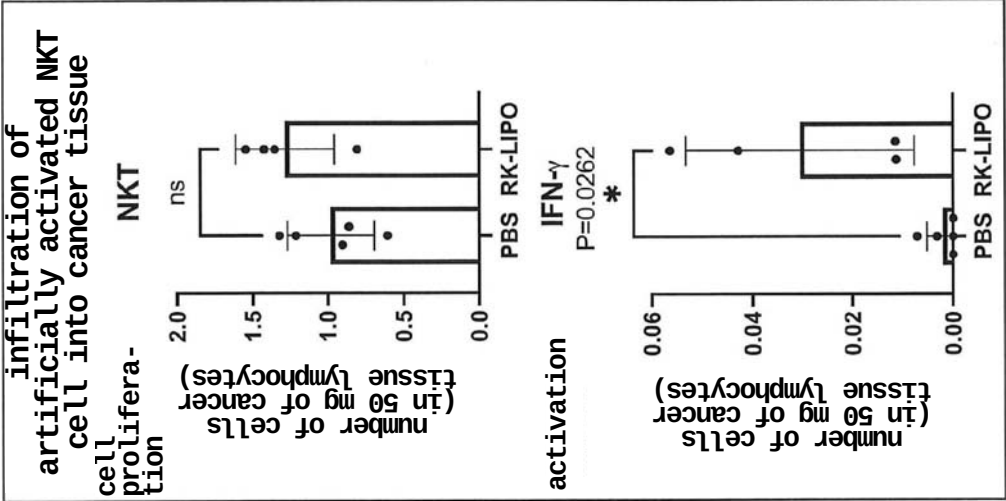
RCAI-61-LIPO administration group

activation and proliferation of
acquired immune system cell groupactivation and
proliferation of innate
immune system cell

RCAI-137-LIPO administration group

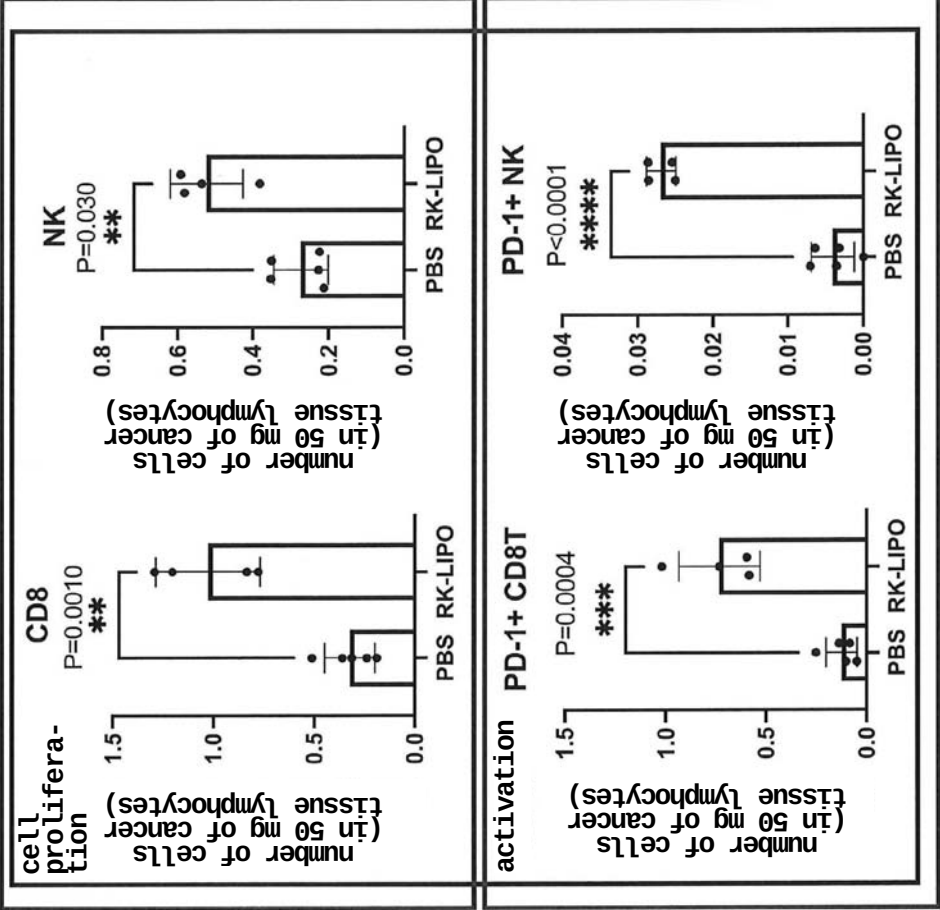
activation and proliferation of
acquired immune system cell groupactivation and
proliferation of innate
immune system cell

[Fig. 9]

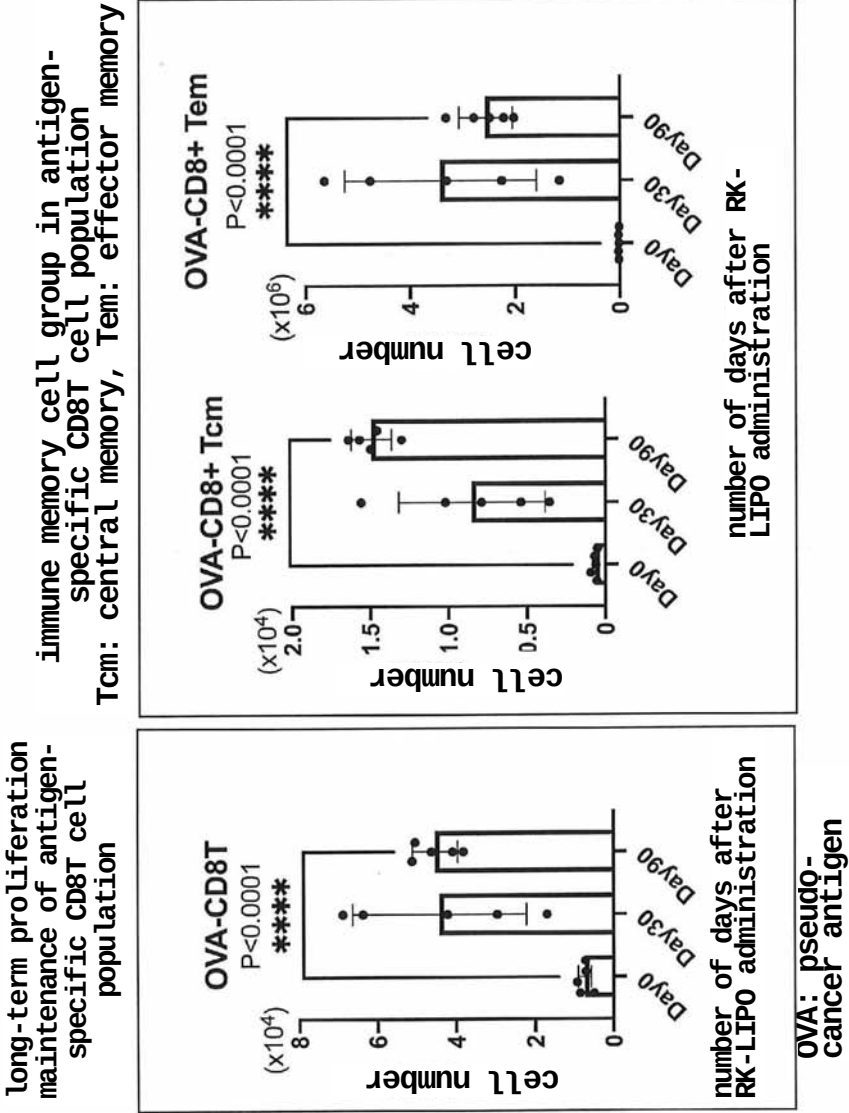
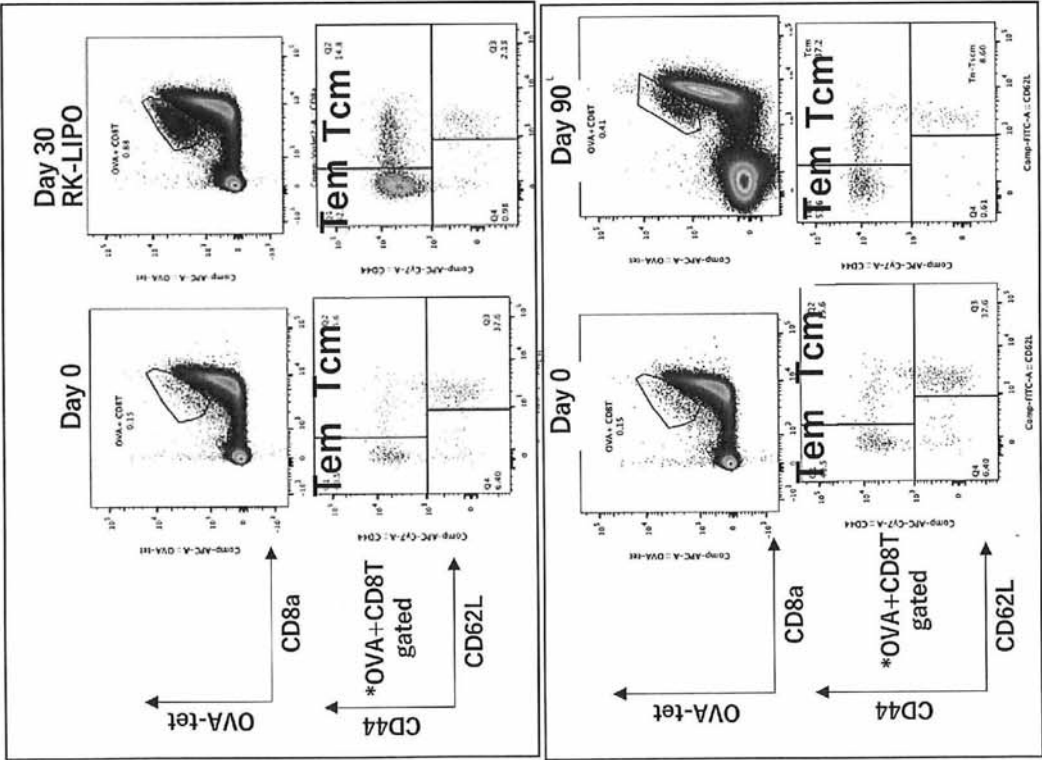


activation and proliferation of immune cell group in cancer tissue

acquired immune system innate immune system

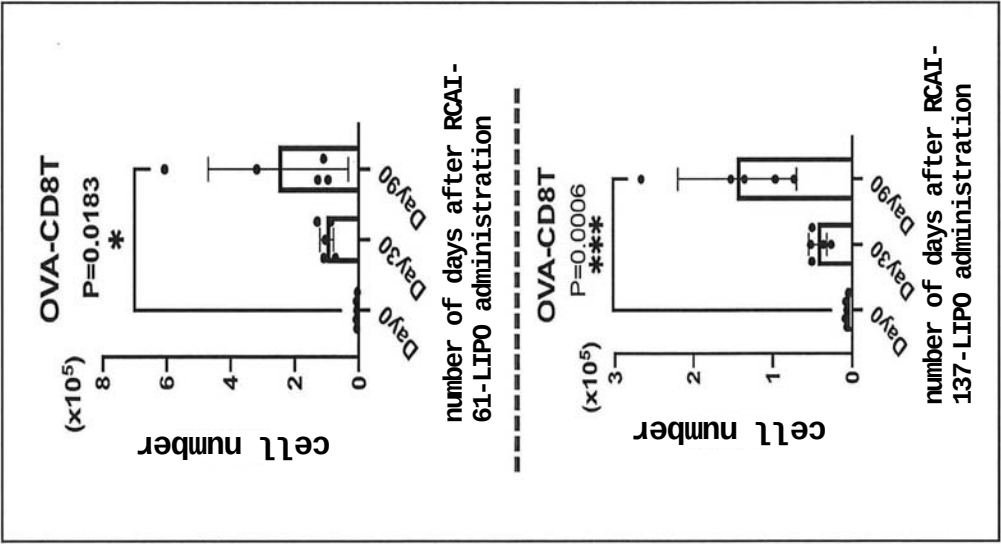


[Fig. 10]

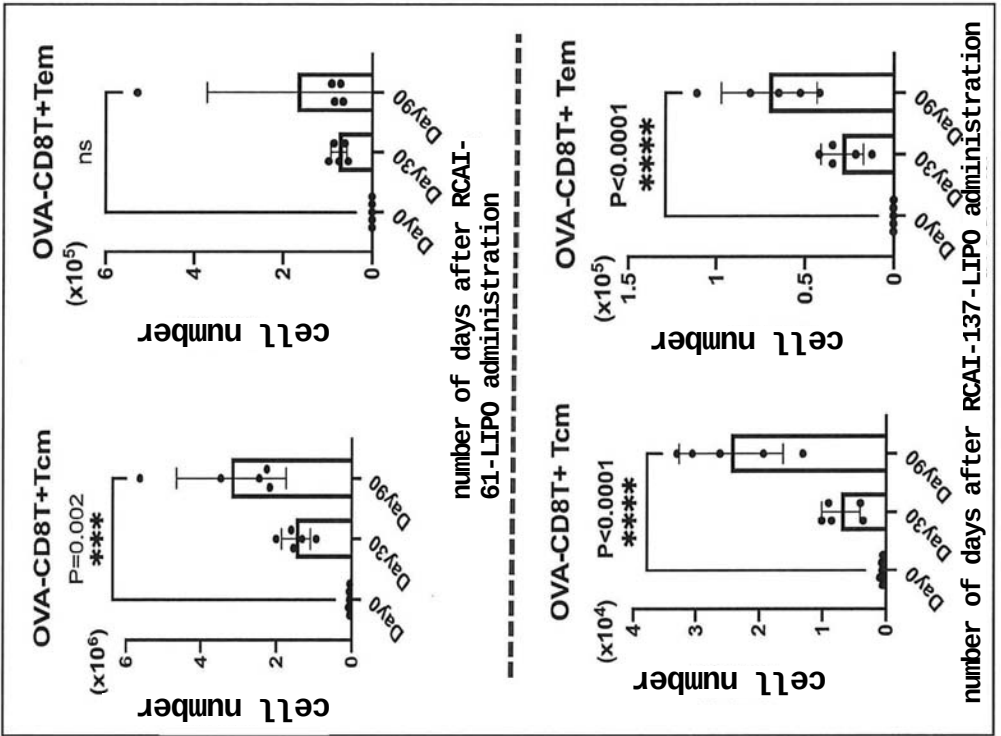


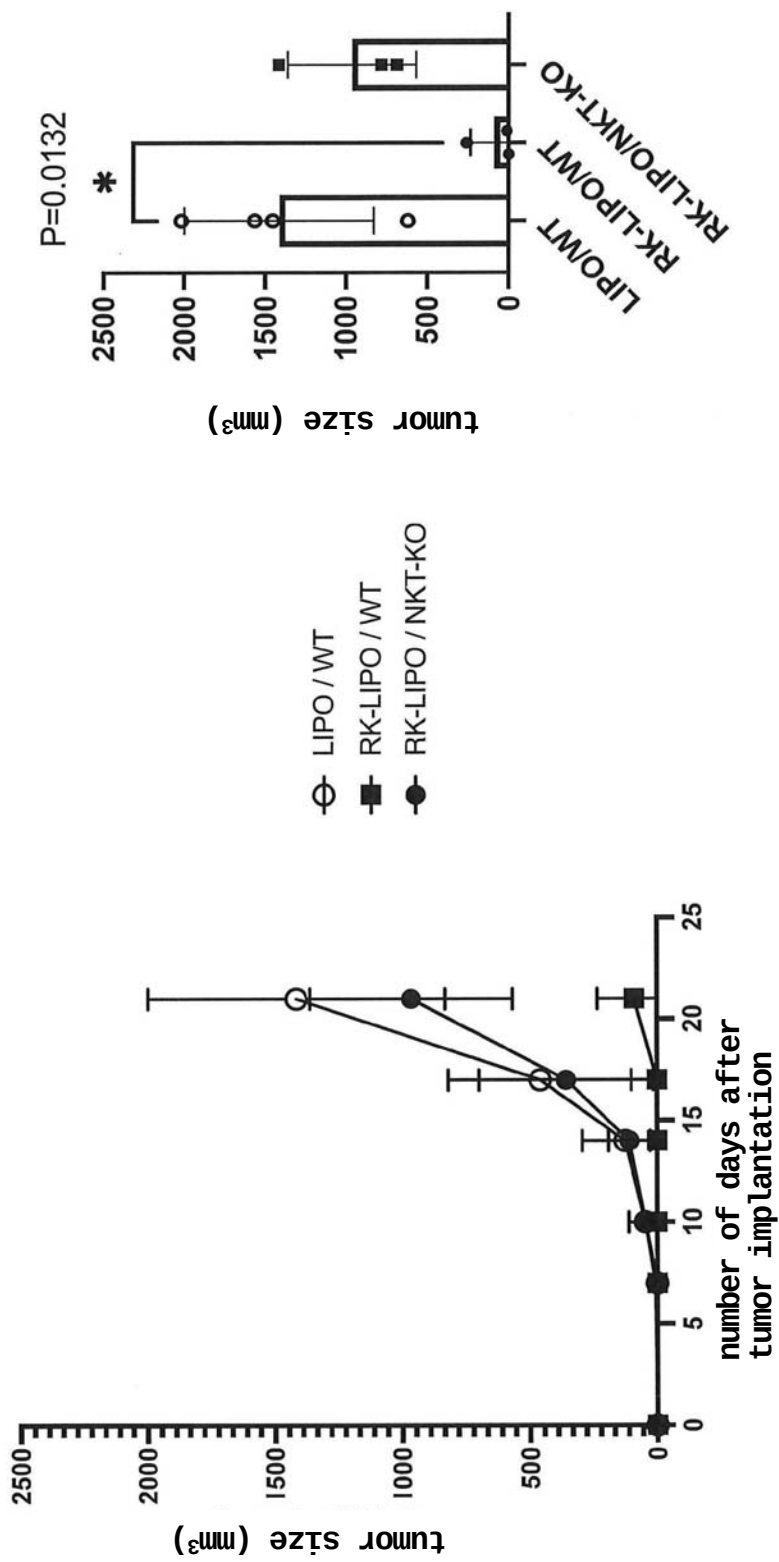
[Fig. 11]

long-term proliferation
maintenance of antigen-specific
CD8T cell population



immune memory cell group in antigen-specific CD8T cell population
Tcm: central memory, Tem: effector memory





[Fig. 12]