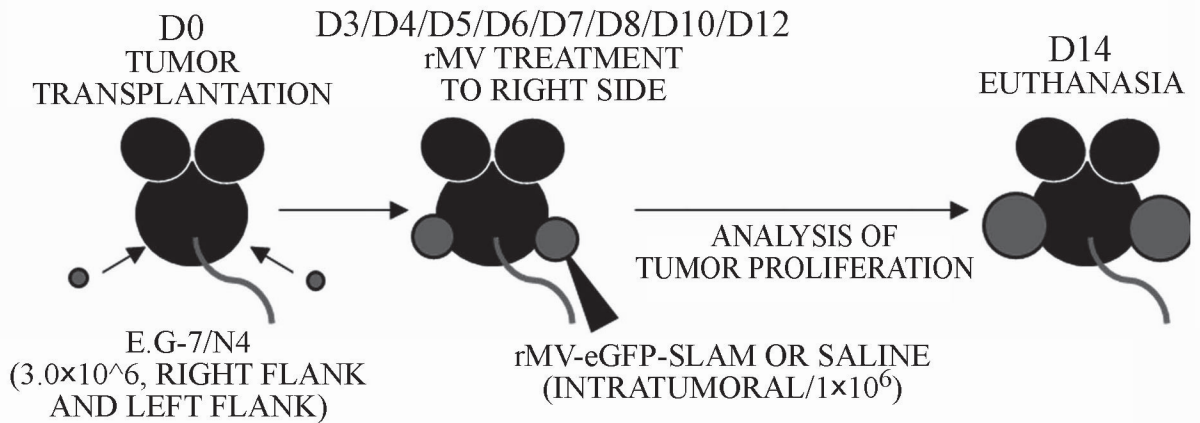


FIG. 1

## EXPERIMENTAL SCHEME FOR EG-7 MODEL



N = 5/GROUP

FIG. 2

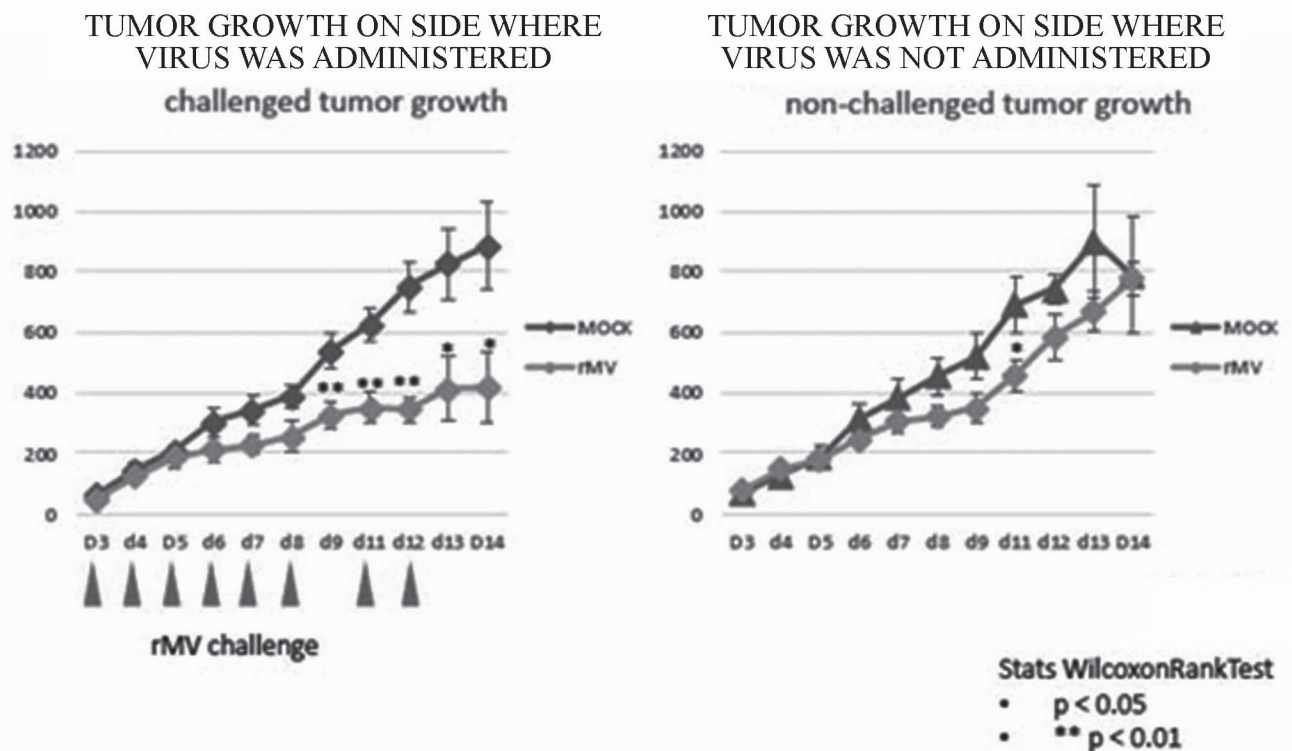
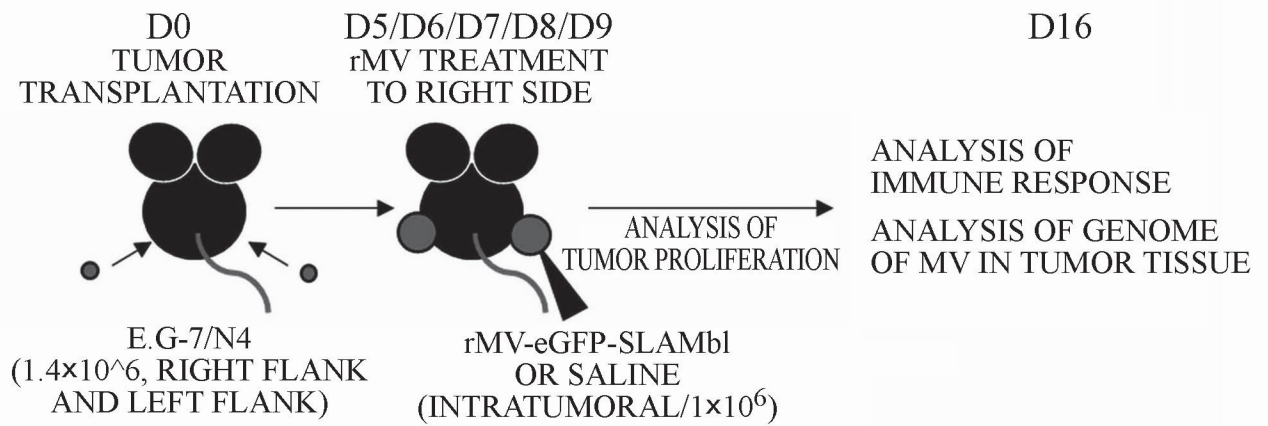


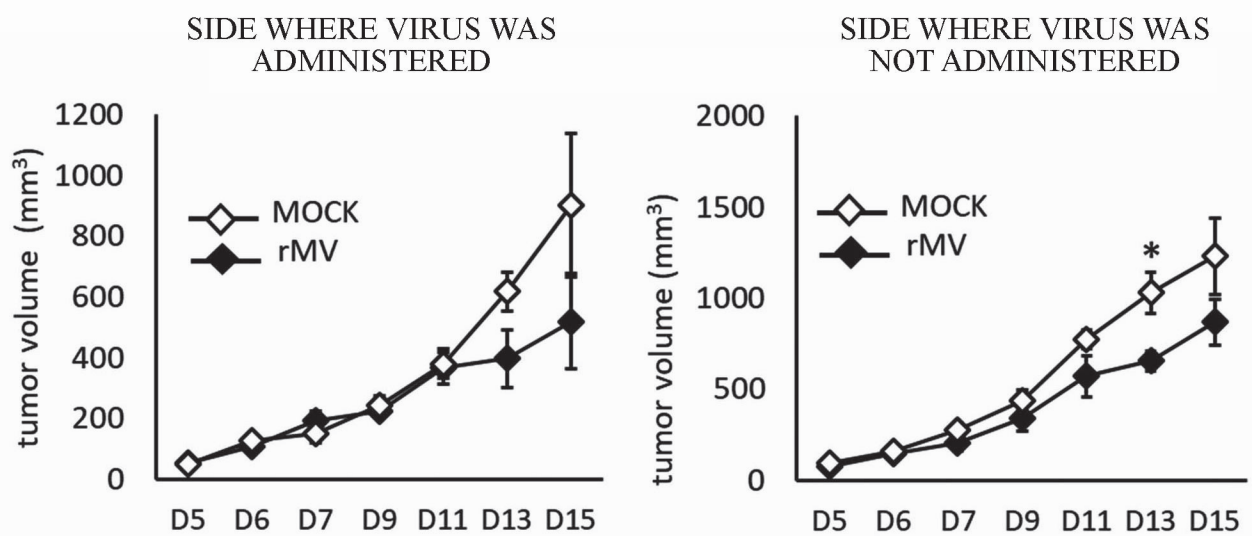
FIG. 3

## EXPERIMENTAL SCHEME FOR EG-7 MODEL



N = 5/GROUP

FIG. 4



**FIG. 5**

DETECTION OF VIRUS GENOME IN TUMOR IN rMV TREATMENT GROUP

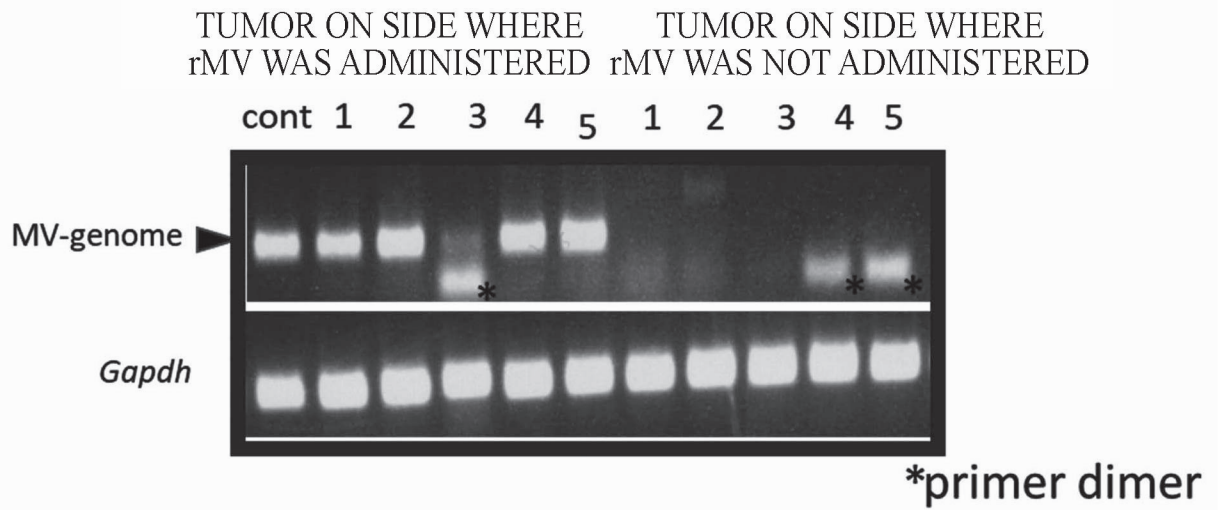


FIG. 6

NUMBER OF TUMOR-INFILTRATING IMMUNE CELLS

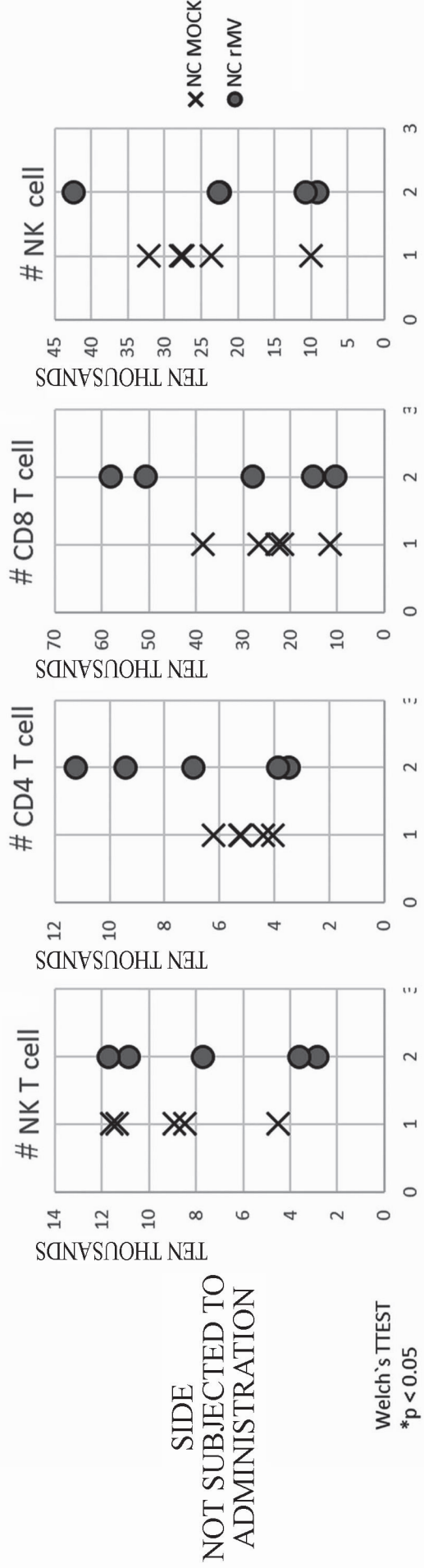
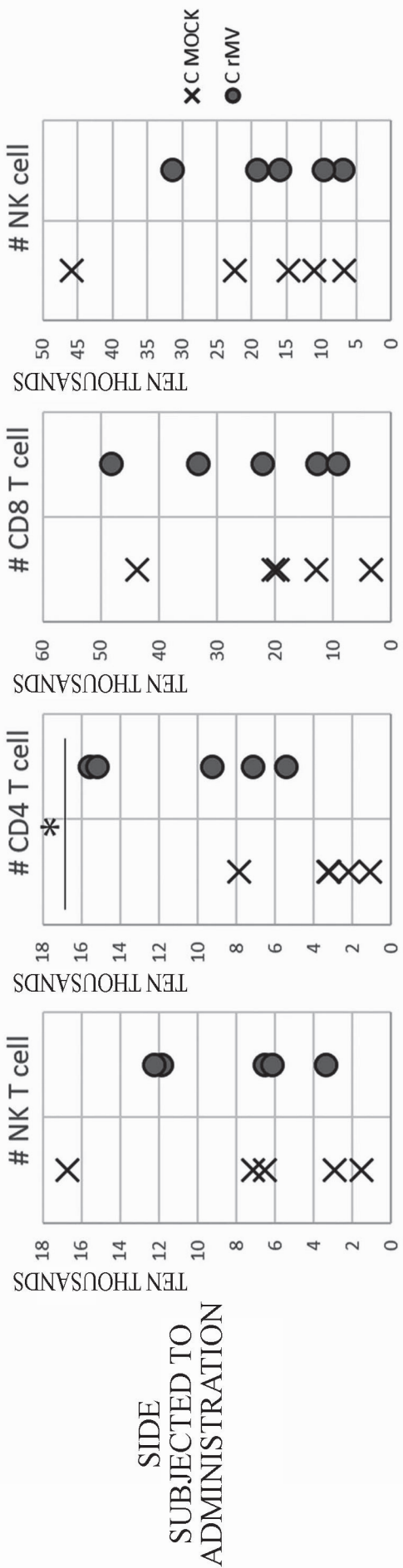


FIG. 7

INCREASE IN NUMBER OF ACTIVATED CD4 T CELLS, INCREASE IN NUMBER OF IFN $\gamma$ + CD4 CELLS ON SIDE WHERE VIRUS WAS ADMINISTERED

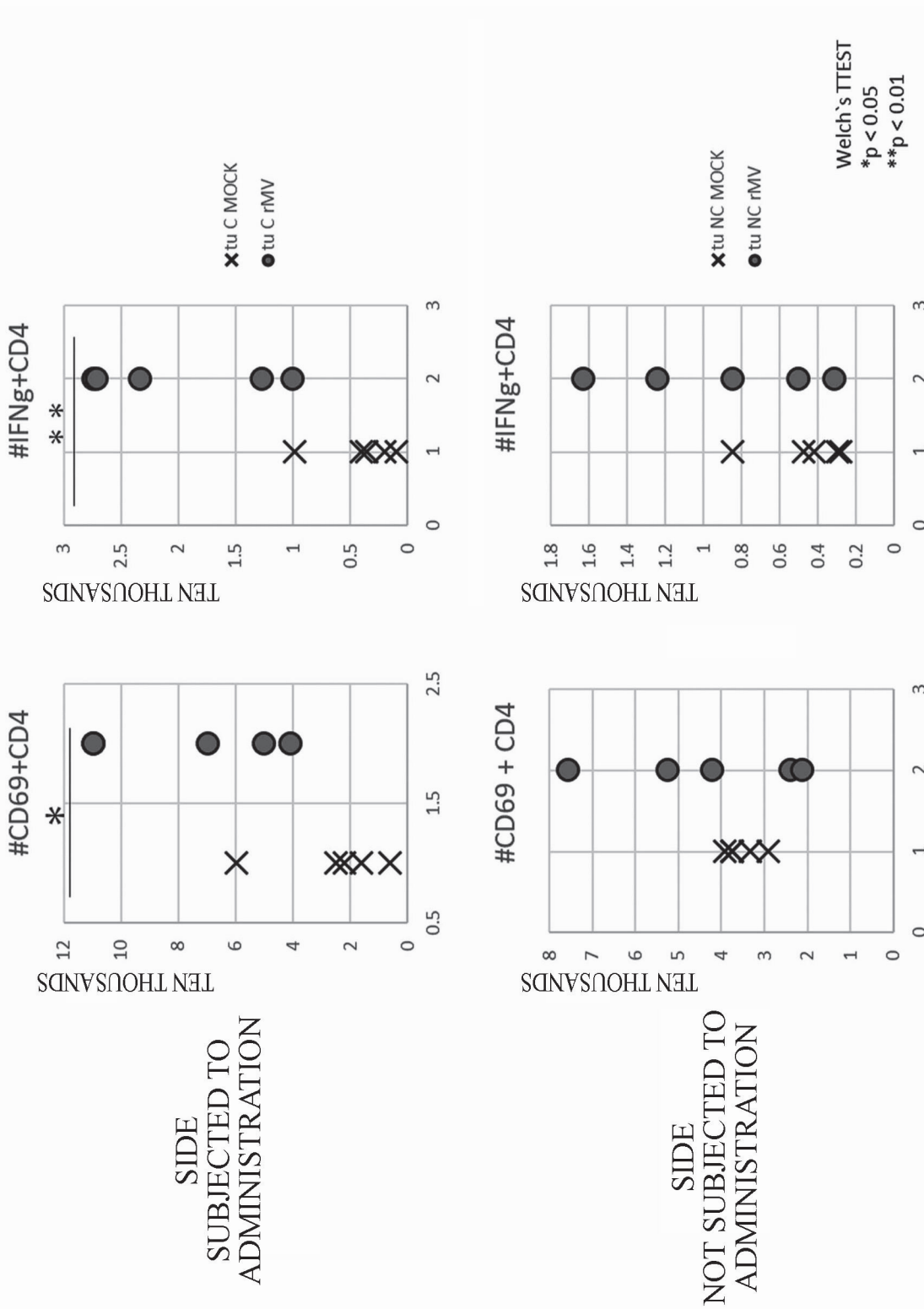
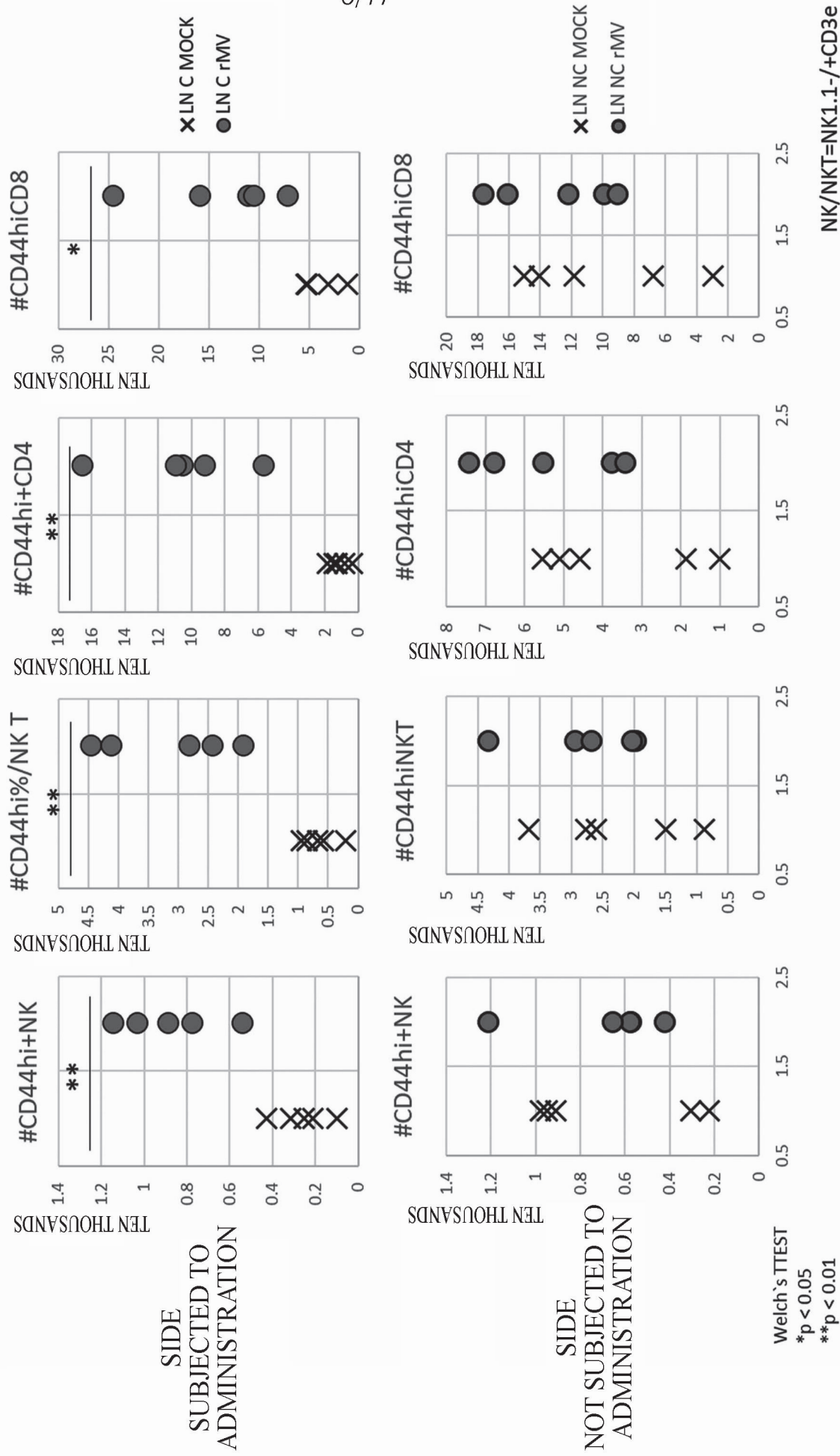


FIG. 8

IMMUNE CELLS EXPRESSING ACTIVATION MARKER CD44 IN DRAINING LYMPH NODE



INCREASE IN NUMBER OF IFN $\gamma$ + CD4+ CELLS AND INCREASE IN NUMBER OF GrB+ CD8 CELLS IN DRAINING LYMPH NODE ON SIDE NOT SUBJECTED TO ADMINISTRATION

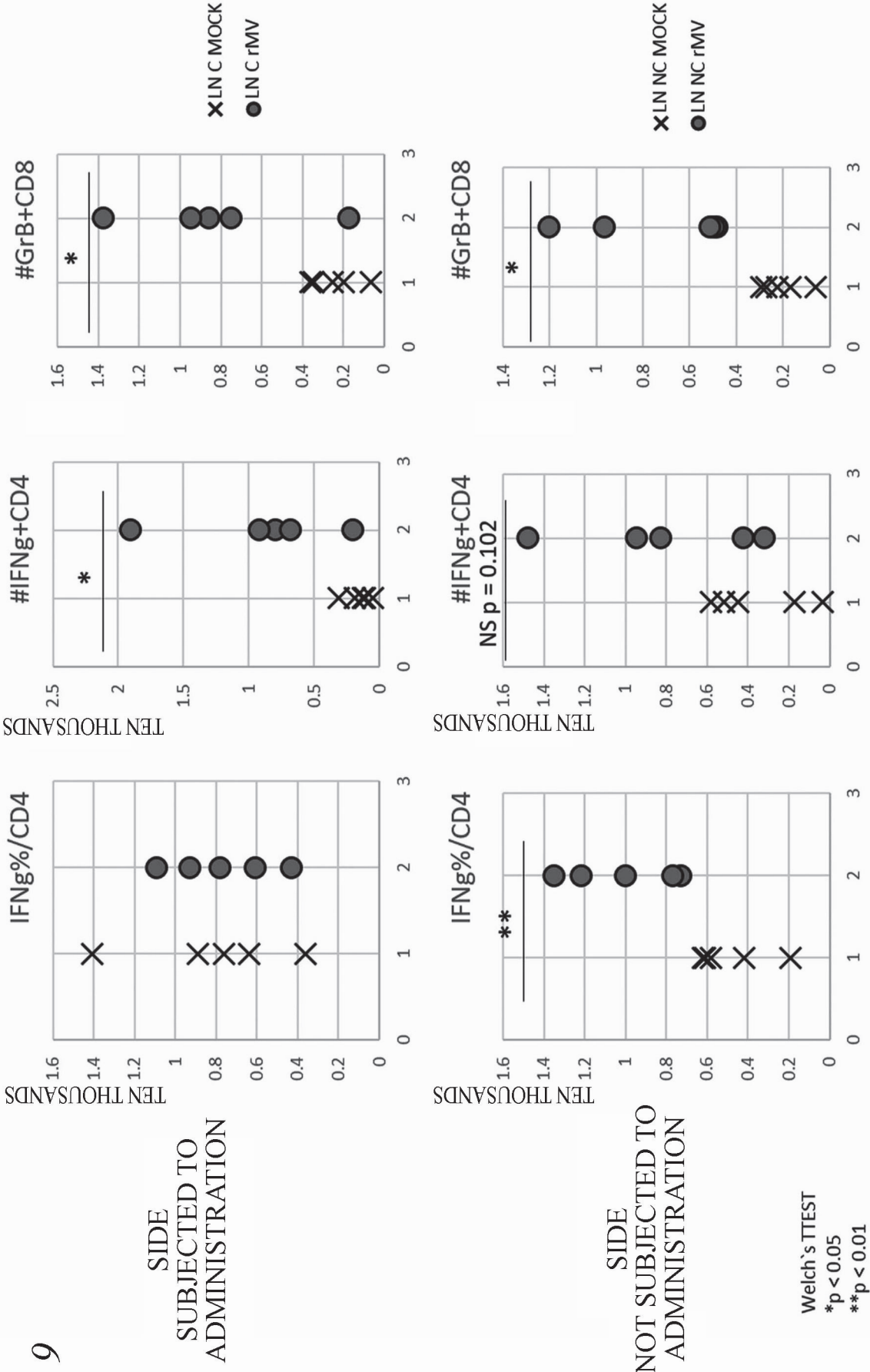
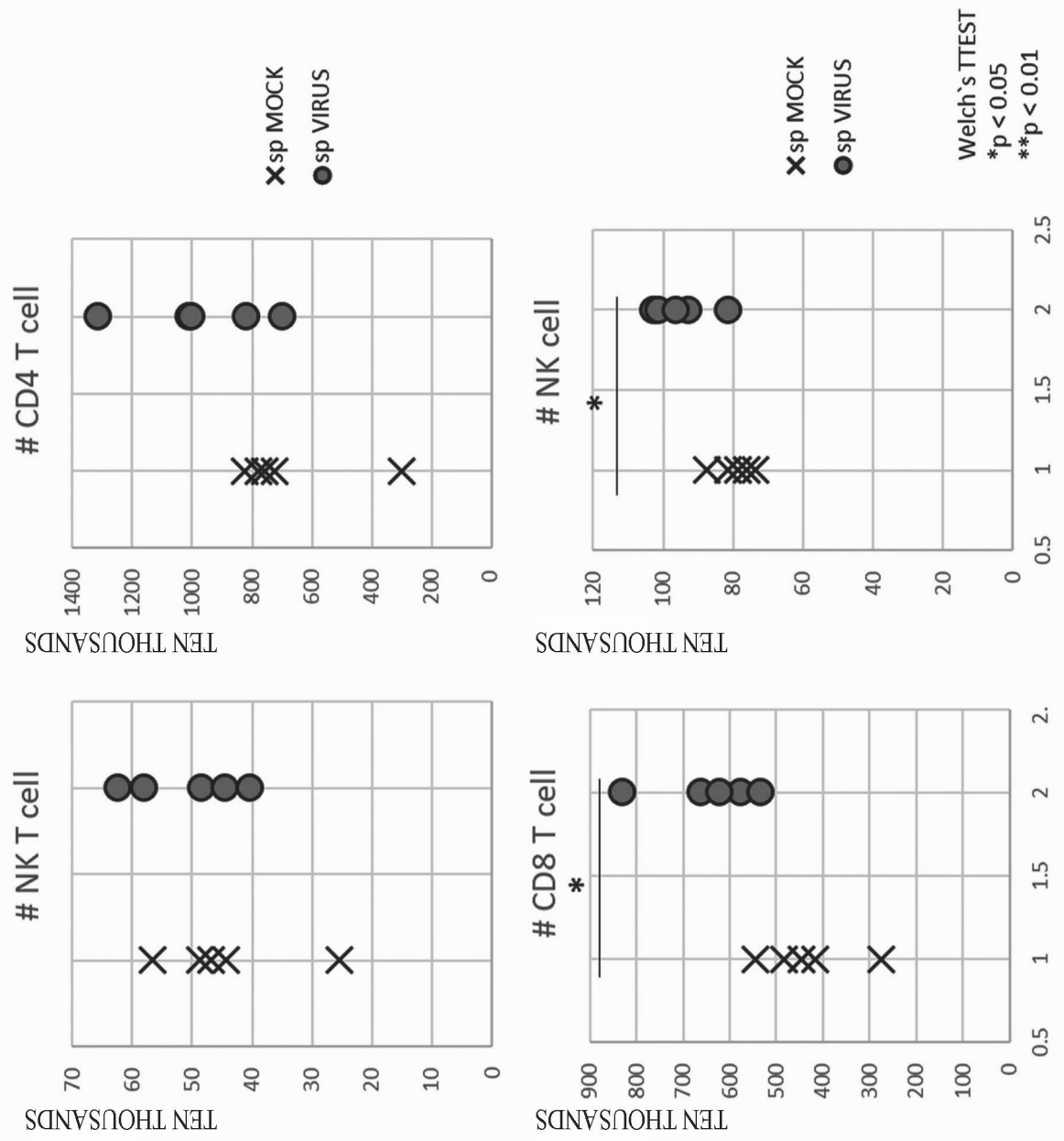
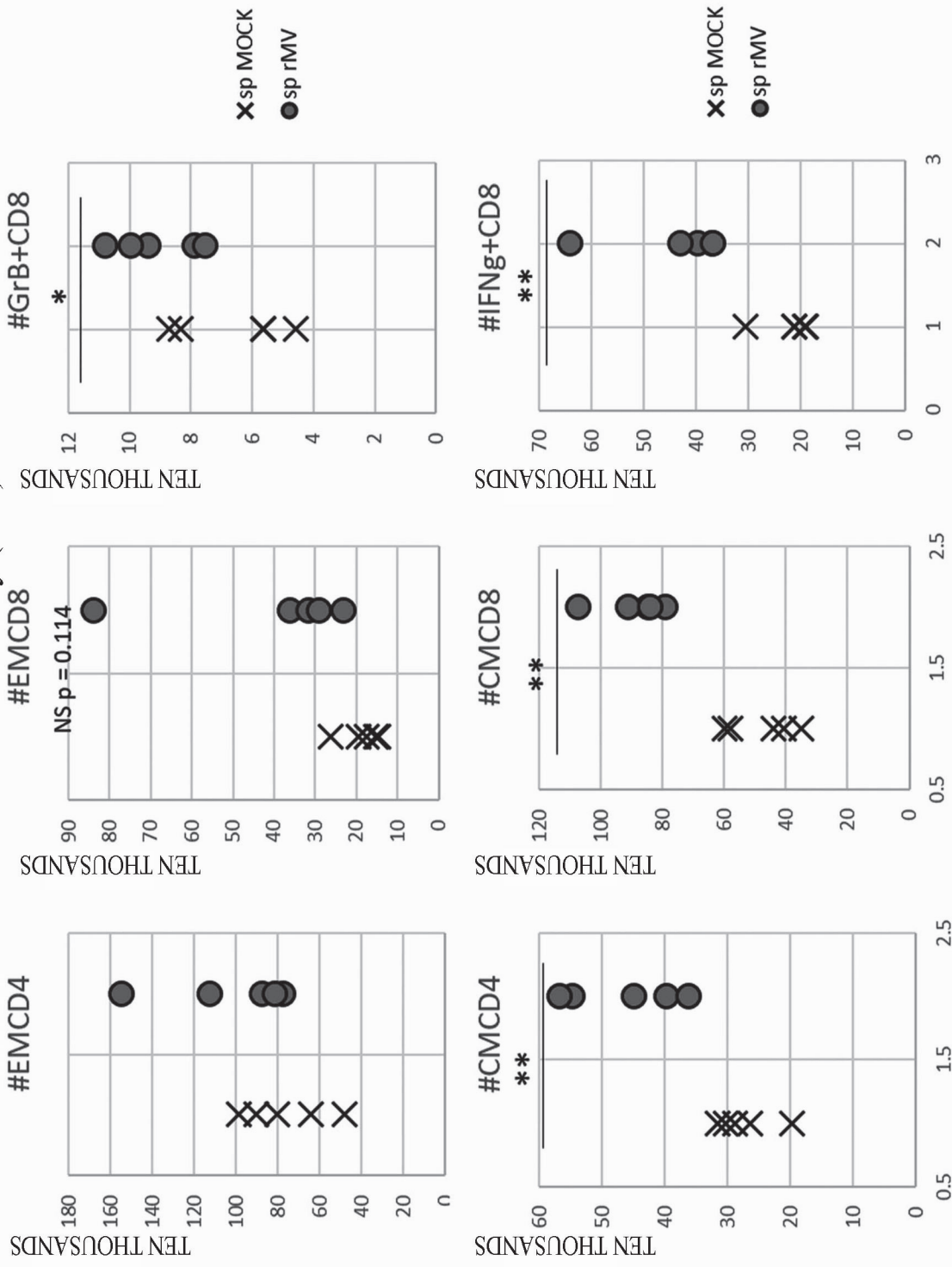


FIG. 10

CHANGE IN NUMBER OF IMMUNE CELLS IN SPLEEN



**FIG. 11** INCREASE IN NUMBER OF GrB/IFN $\gamma$ + CD8 CELLS IN T CELLS  
HAVING PHENOTYPE OF Central Memory (CM) IN SPLEEN



Welch's TTEST  
\*p < 0.05  
\*\*p < 0.01

CM = Central memory (CD62L+CD44hi)  
EM = Effector memory (CD62L-CD44hi)

*FIG. 12*

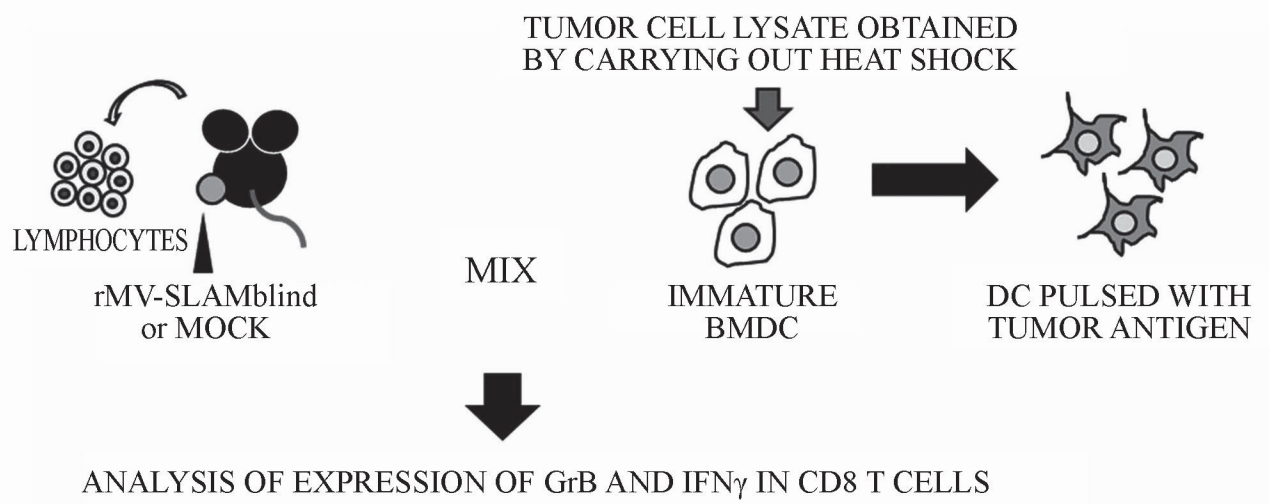


FIG. 13

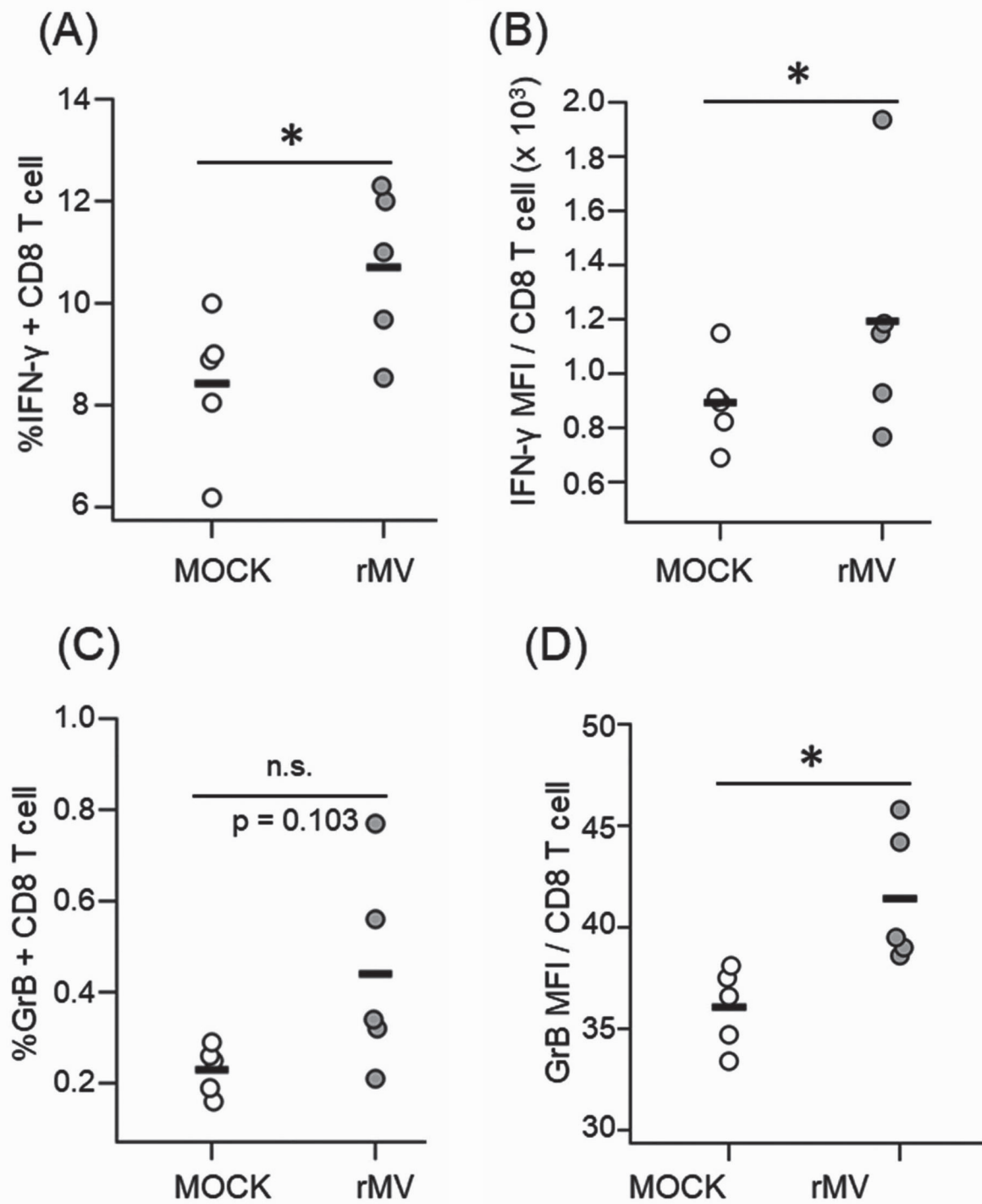


FIG. 14

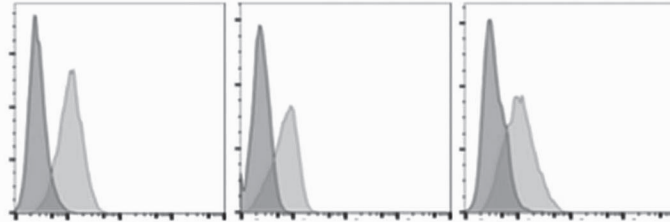
Nectin-4  
expression  
level

**High**

HSC-60

HSC-43

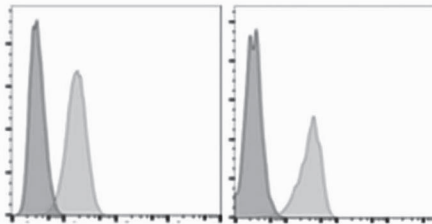
HSC-44PE



non-scirrhous

HSC-64

MKN28



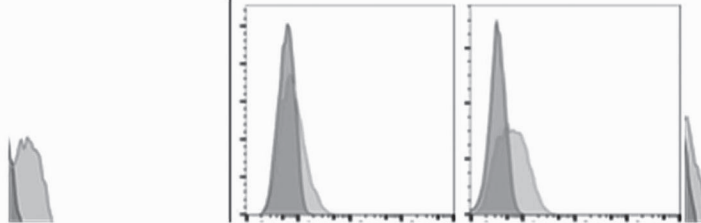
**Low**

OCUM-1

TMK-1

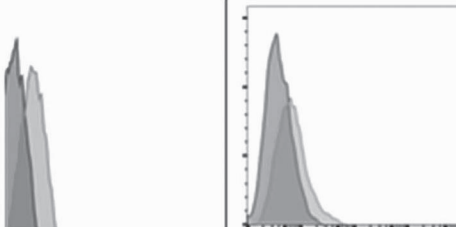
HSC-39

KATOIII



NUGC-4

NKPS



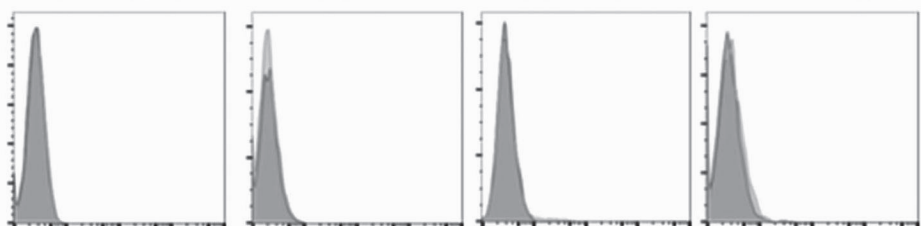
**Negative**

58As9

58As1

GCIY

HSC-59



Nectin-4-Alexa488



FIG. 15

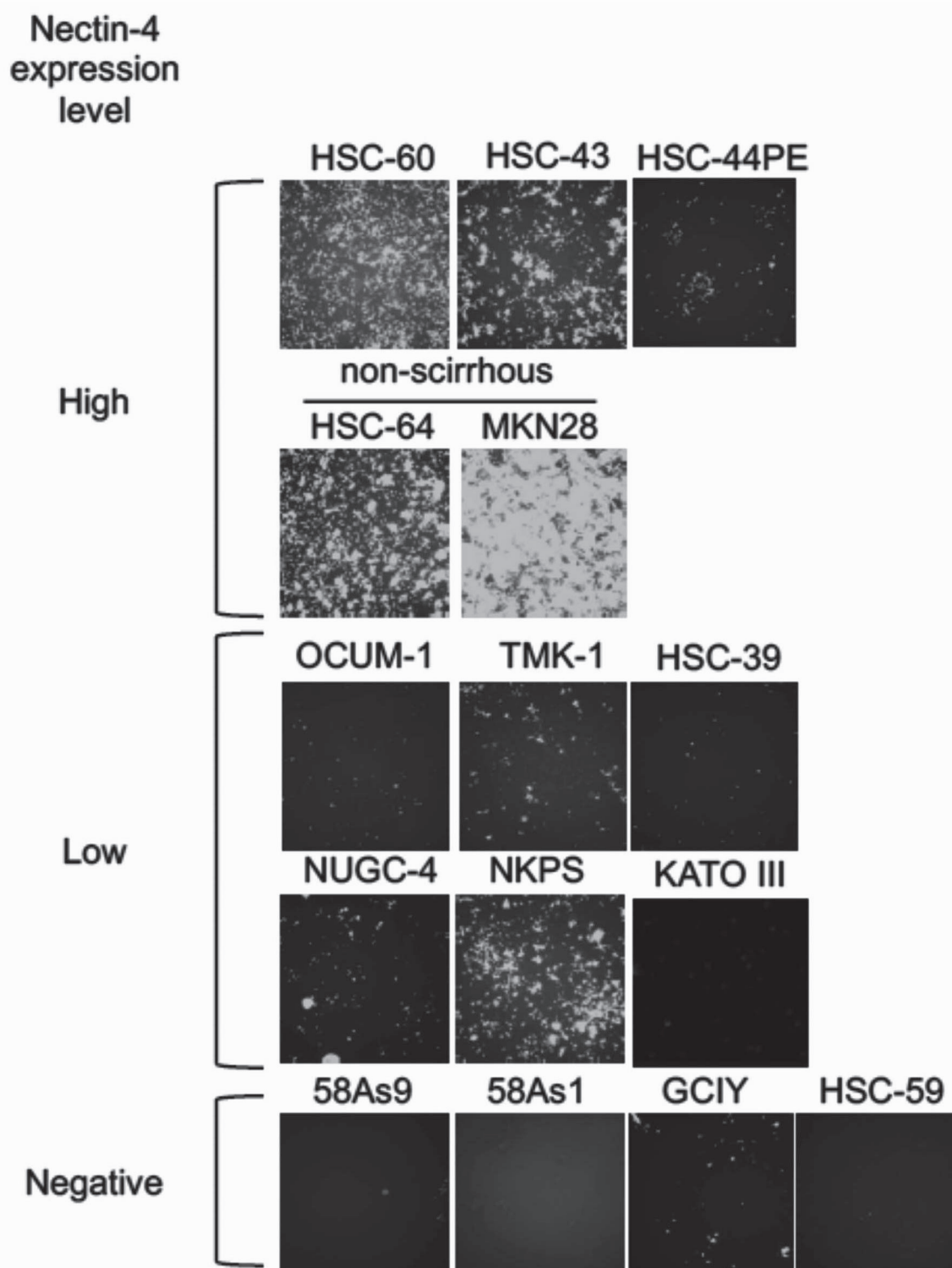
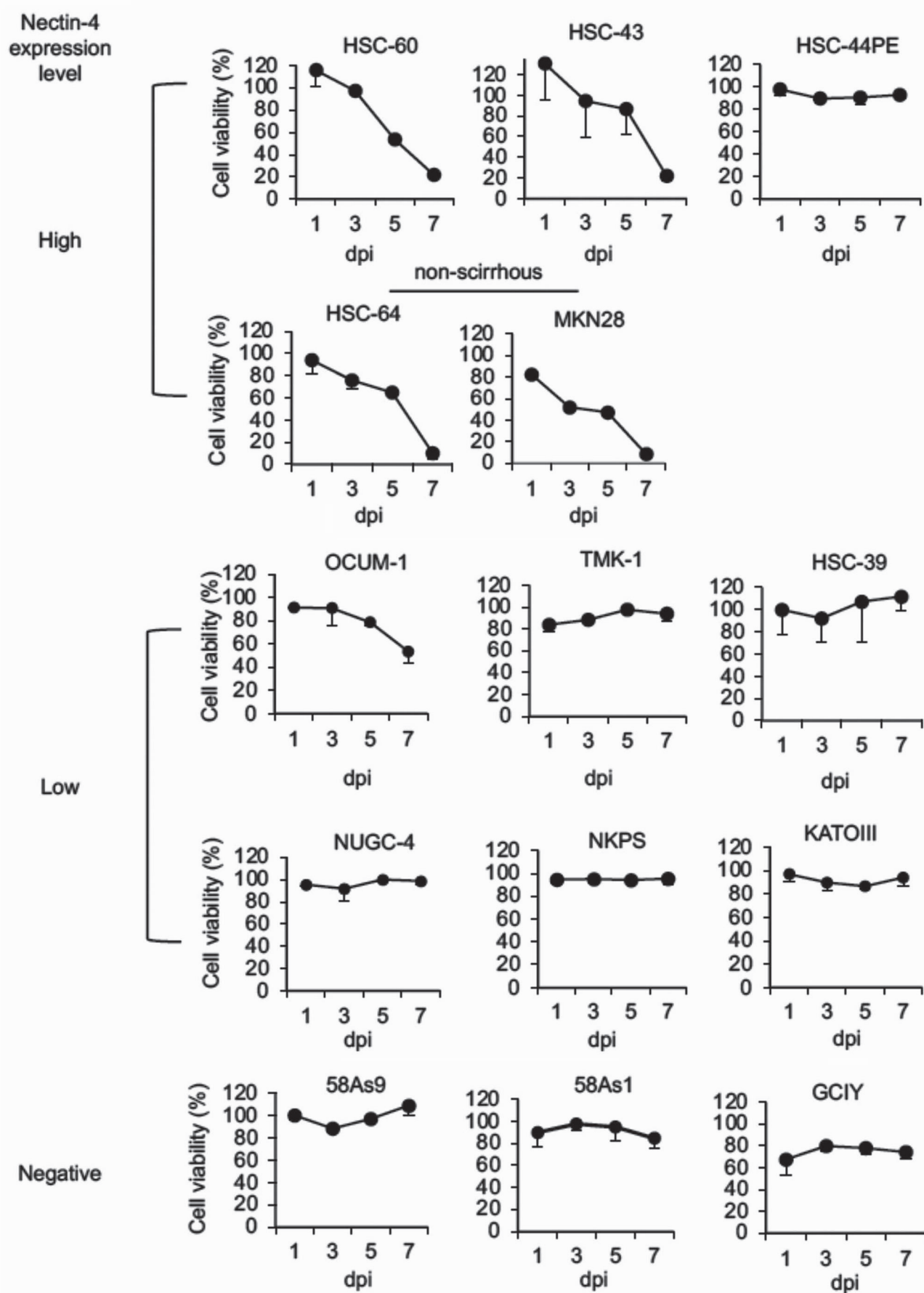


FIG. 16



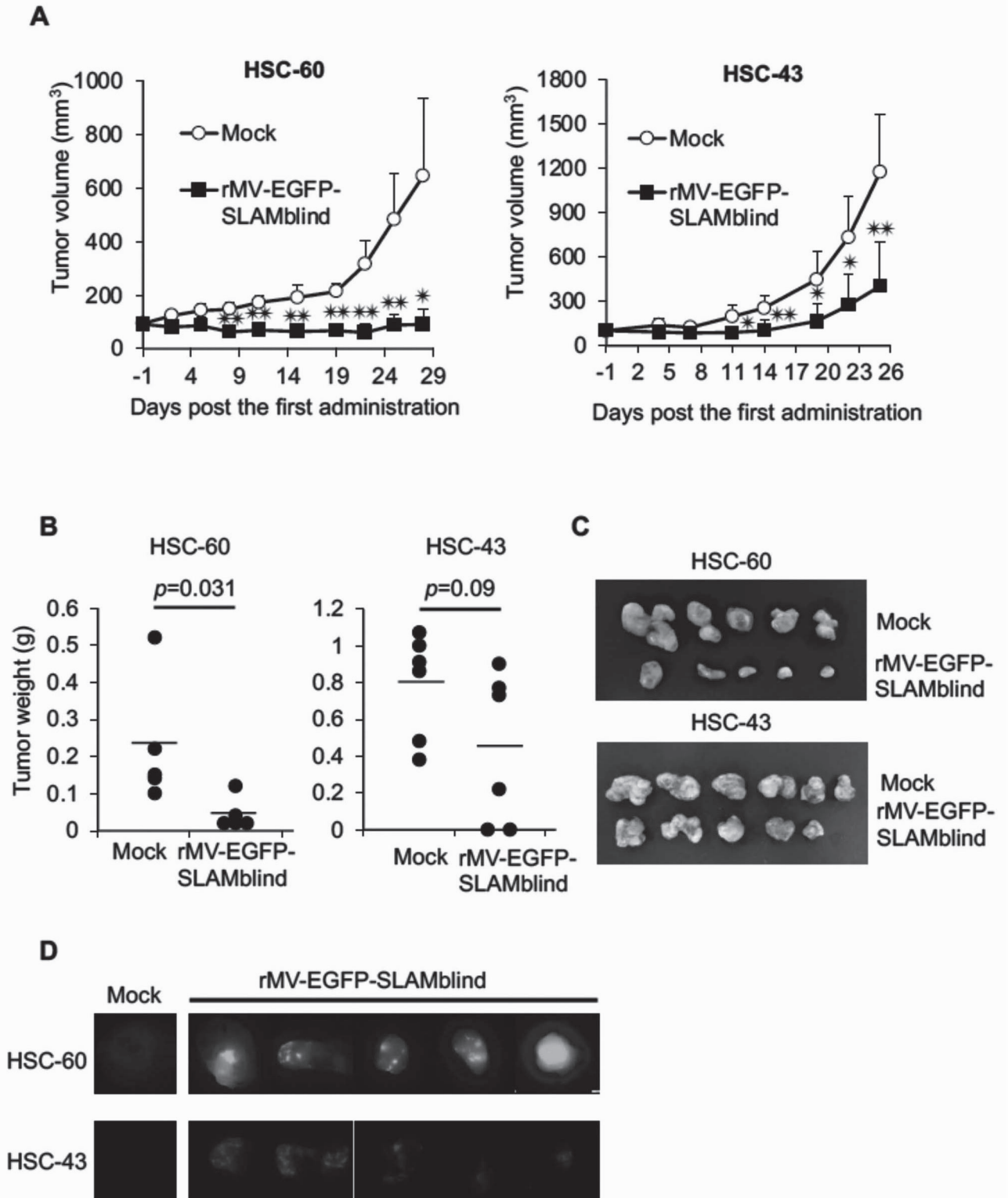


FIG. 18

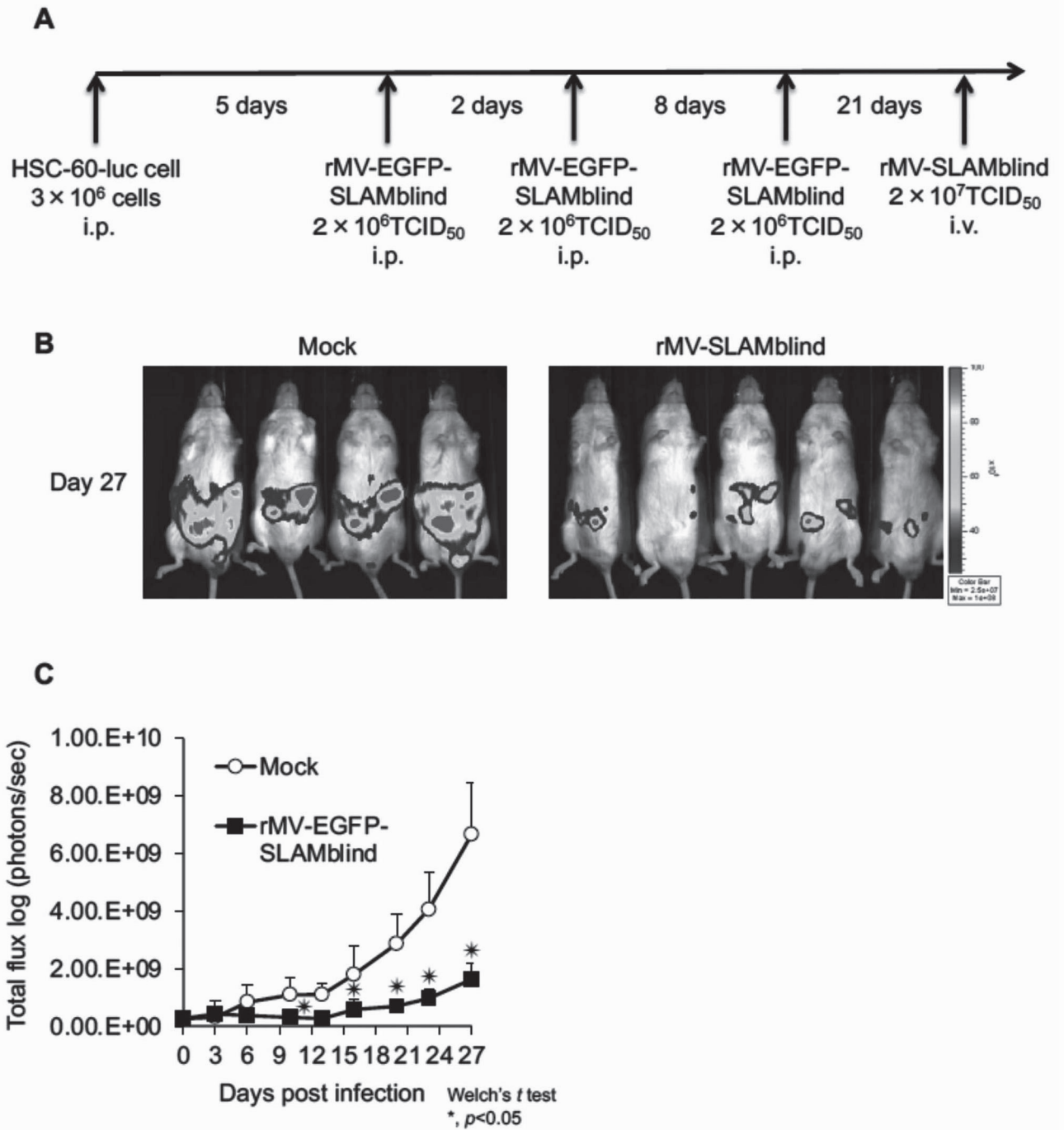


FIG. 19

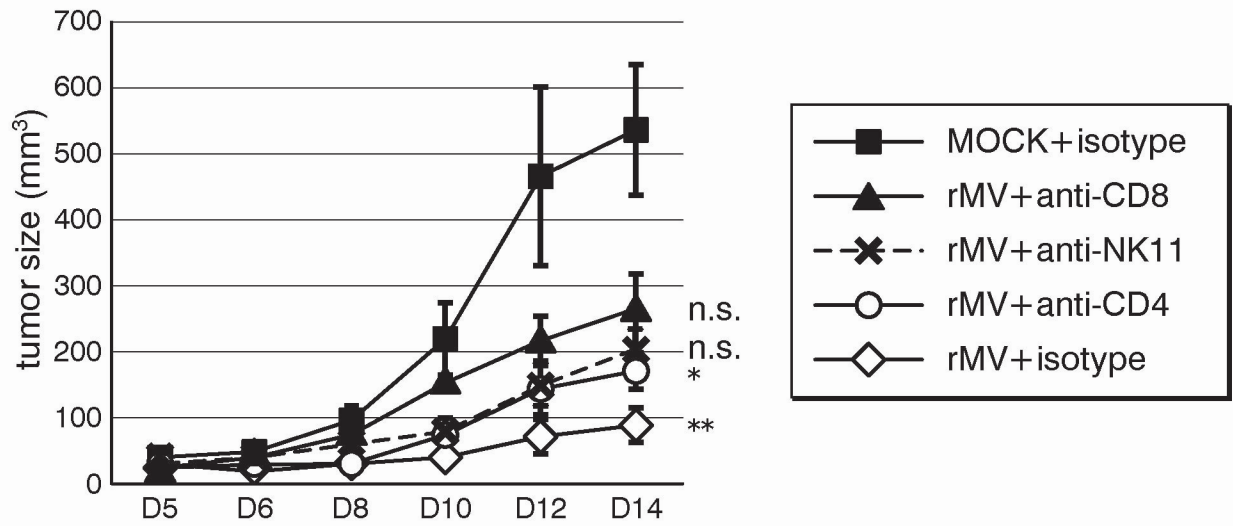


FIG. 20

