

FIG. 1

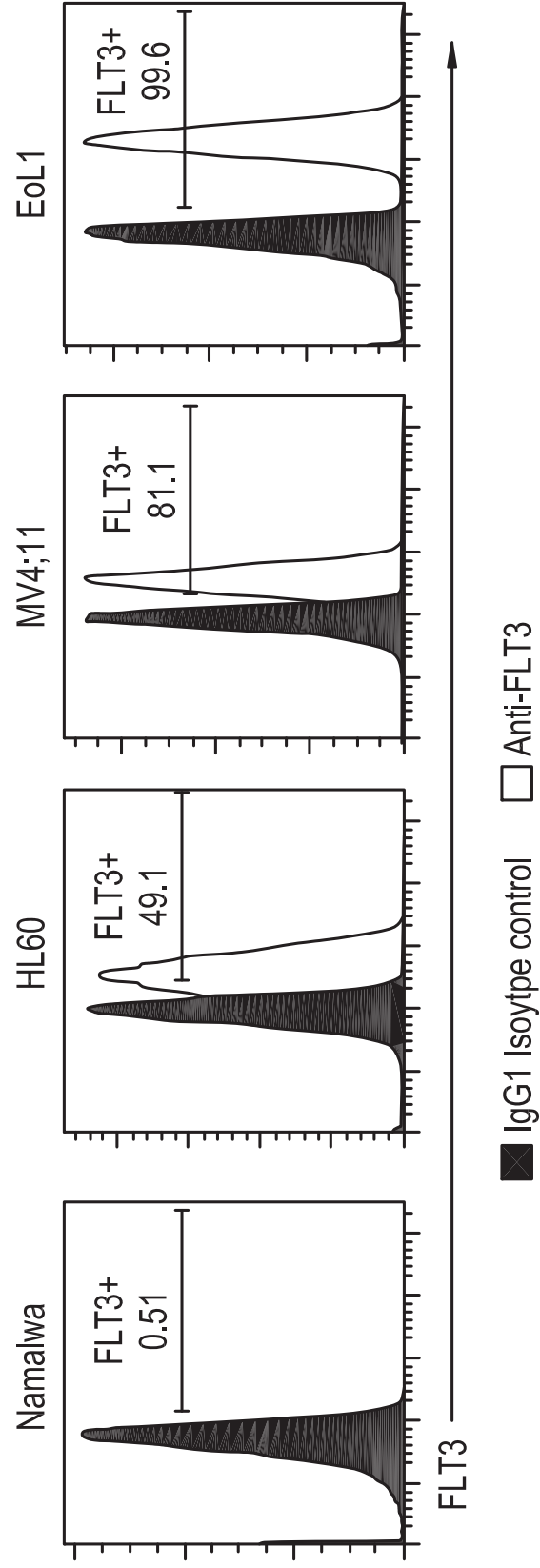


FIG. 2

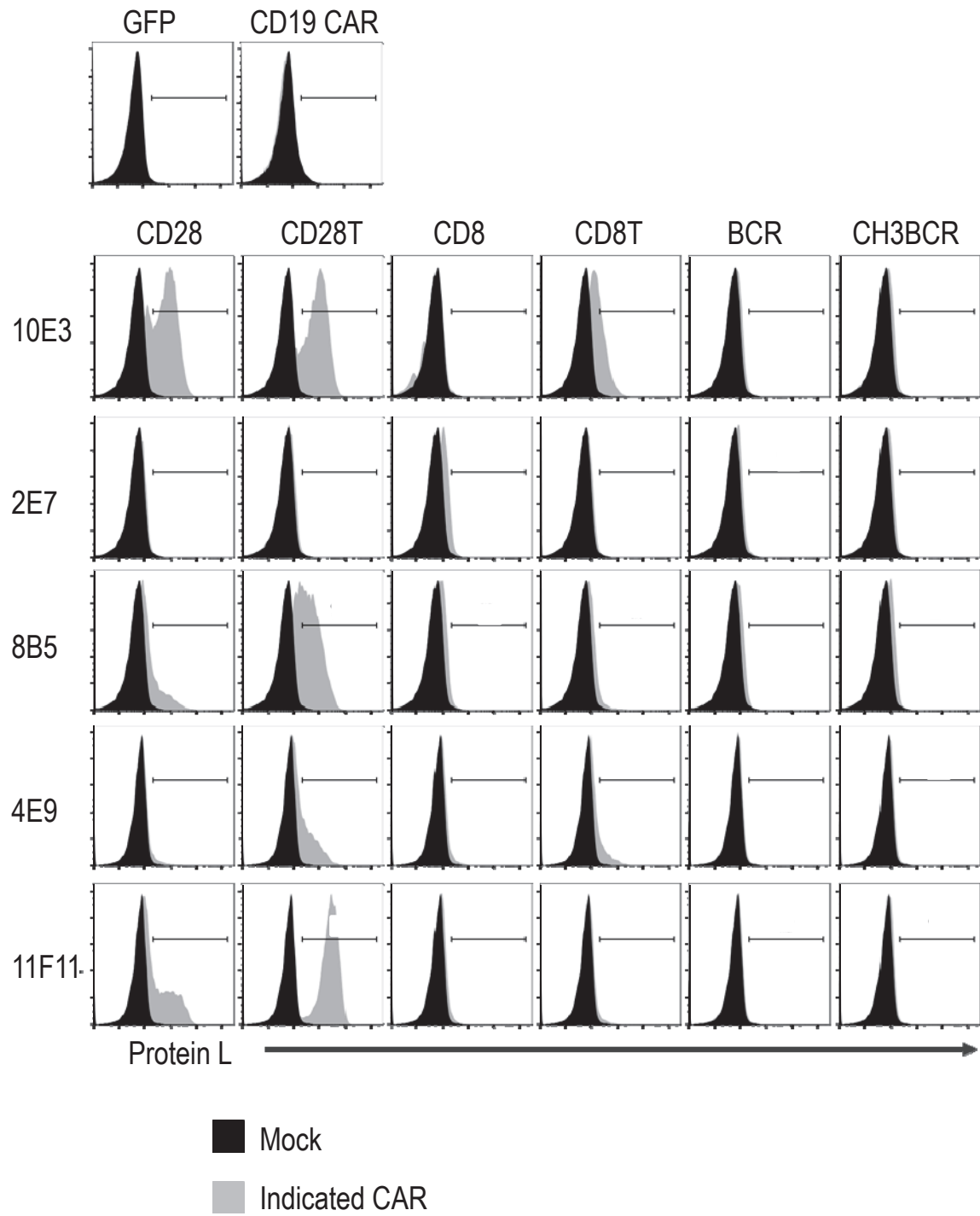


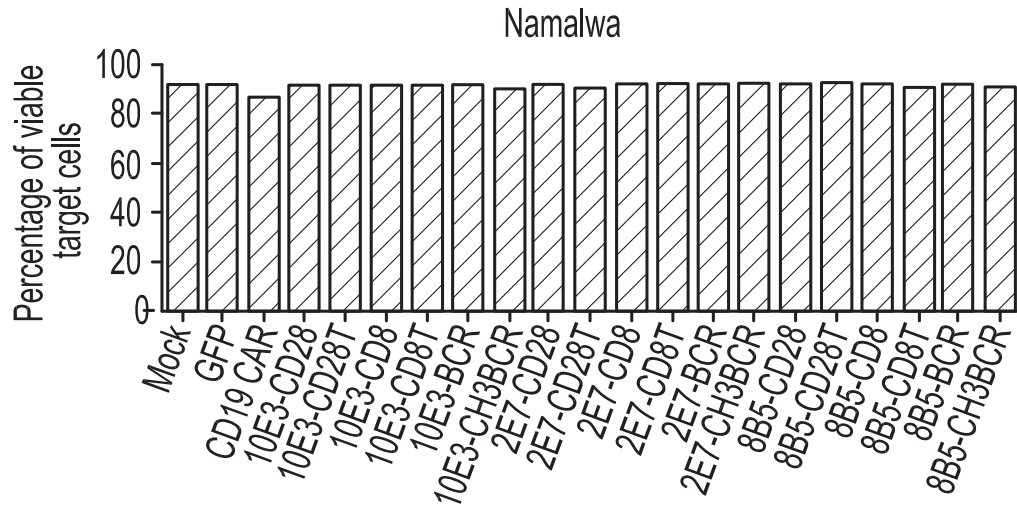
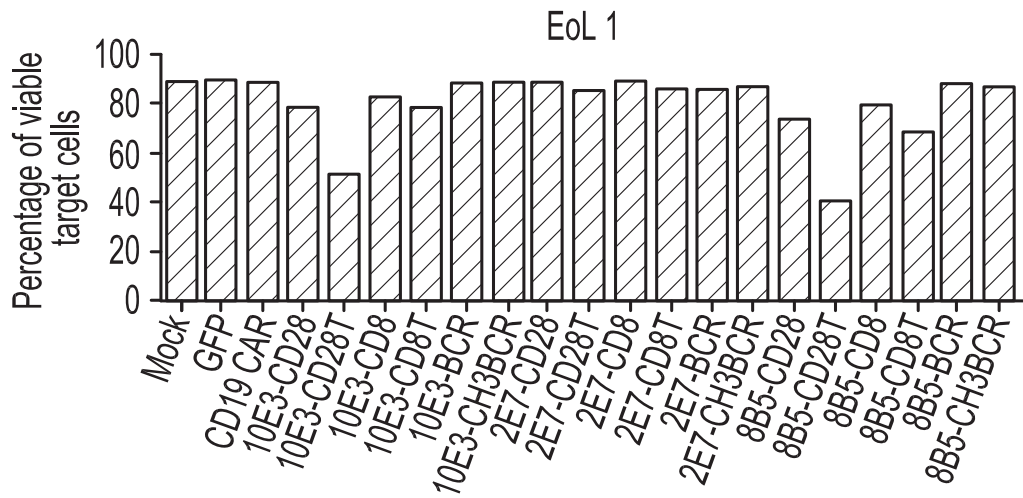
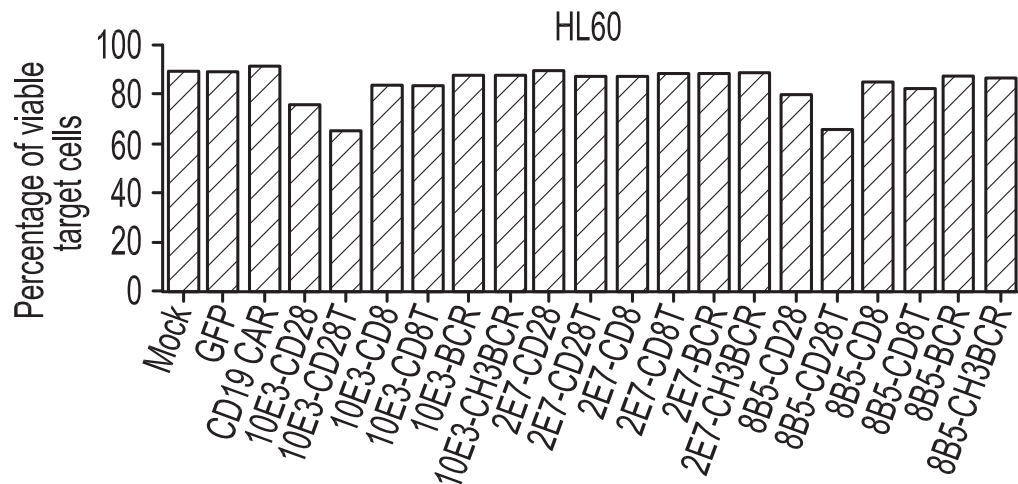
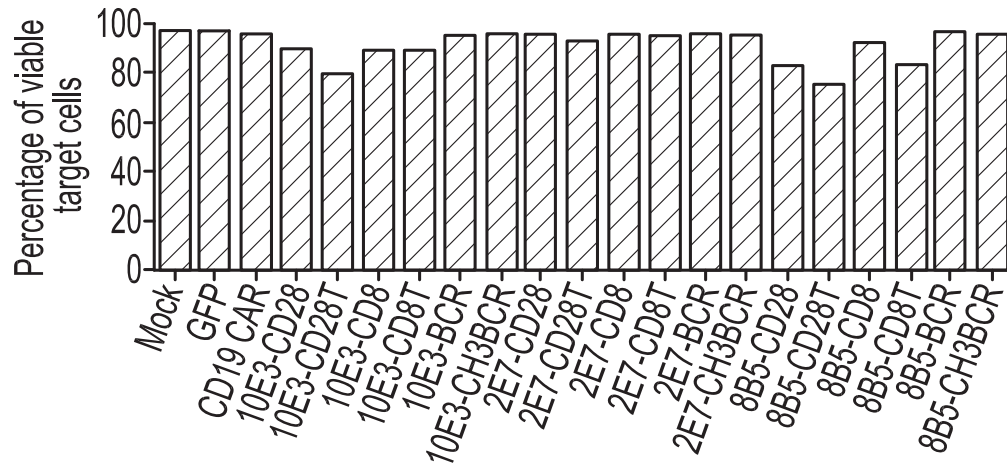
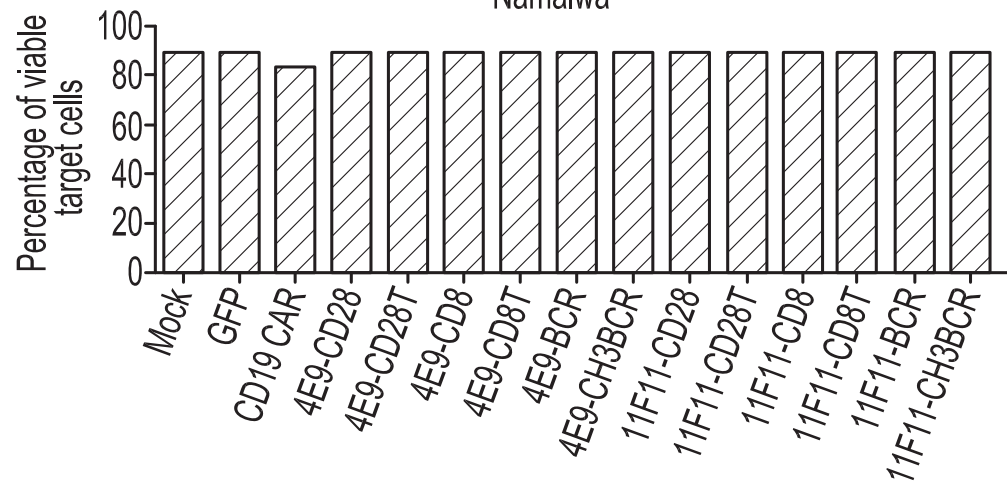
FIG. 3A**FIG. 3B****FIG. 3C**

FIG. 3D

MV4;11

**FIG. 3E**

Namalwa

**FIG. 3F**

EoL1

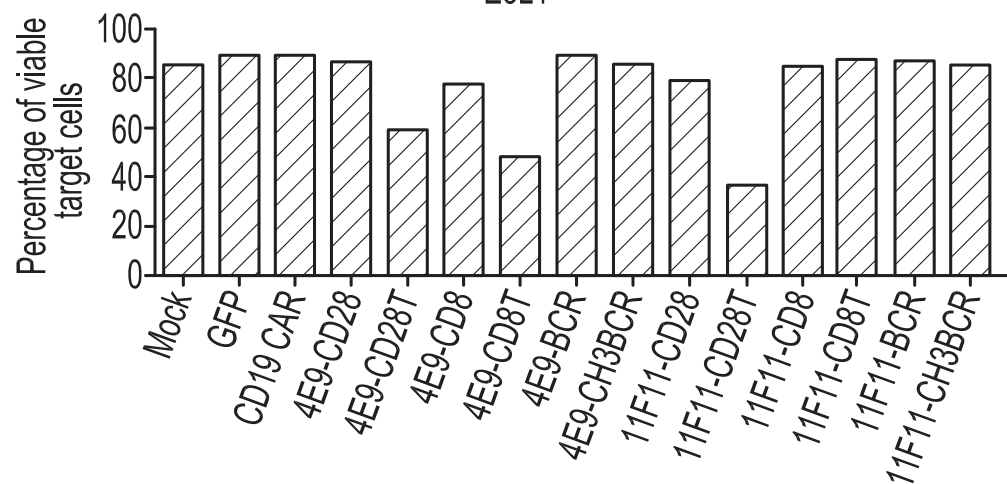


FIG. 3G

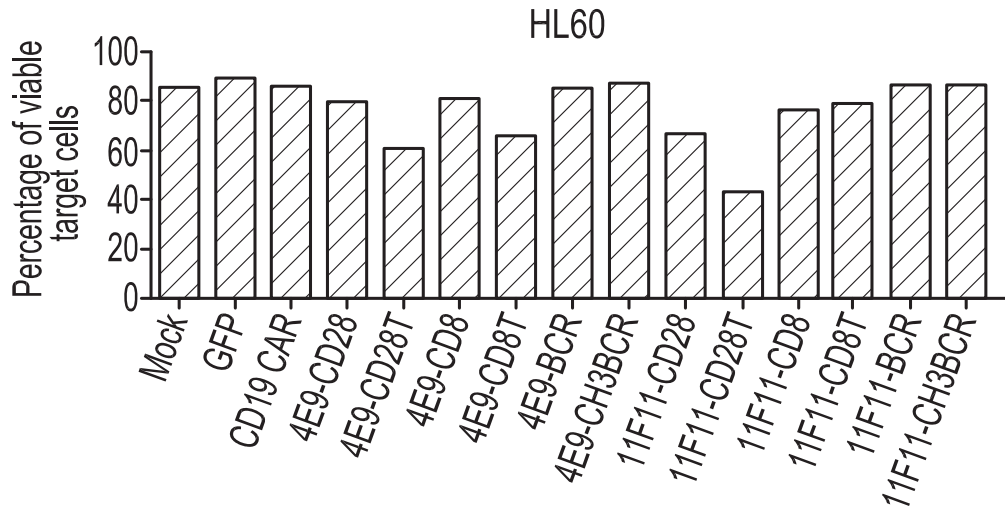


FIG. 3H

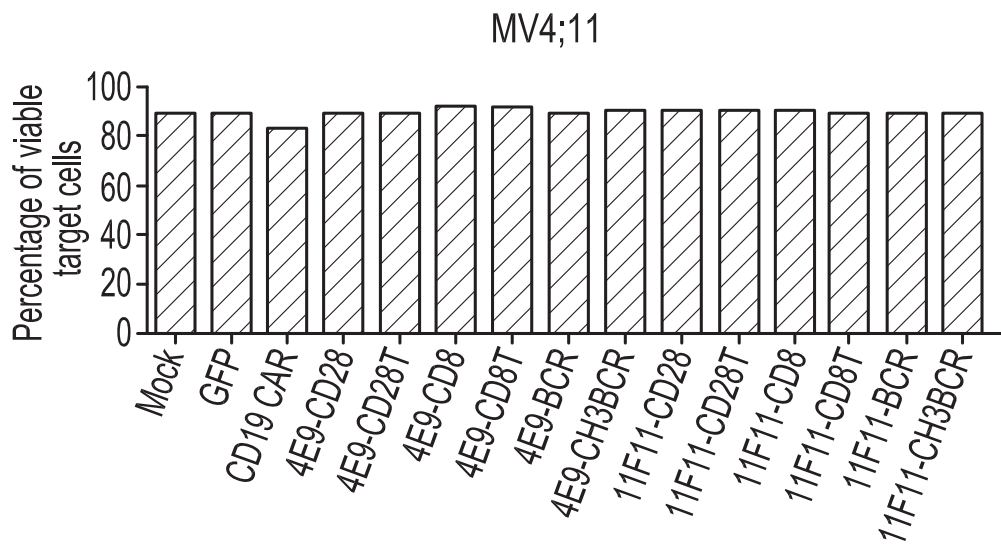


FIG. 4A

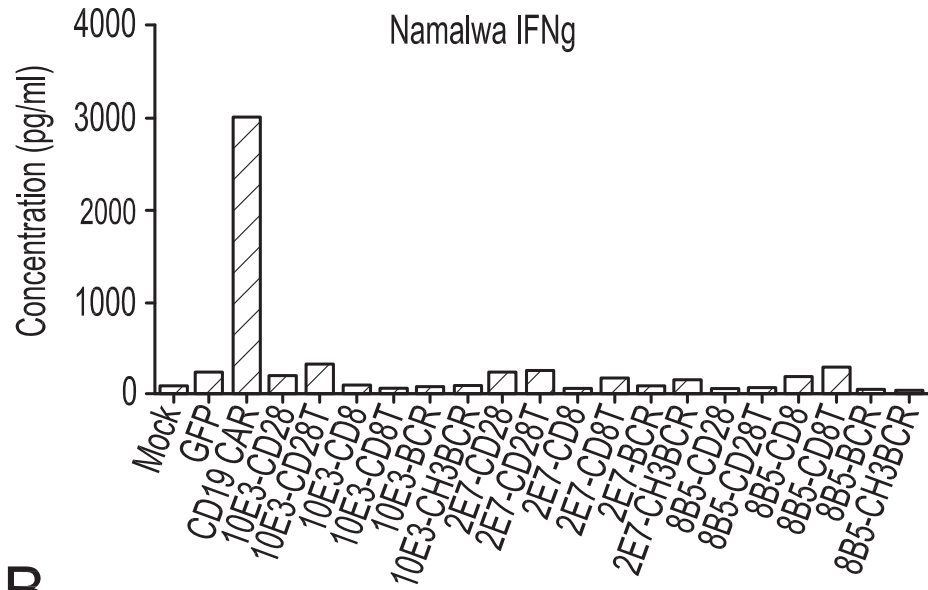


FIG. 4B

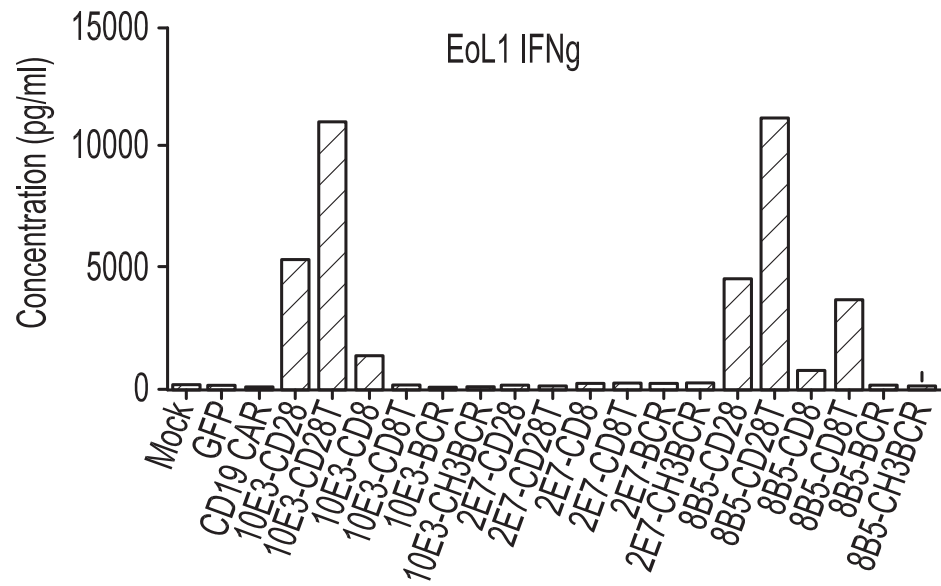


FIG. 4C

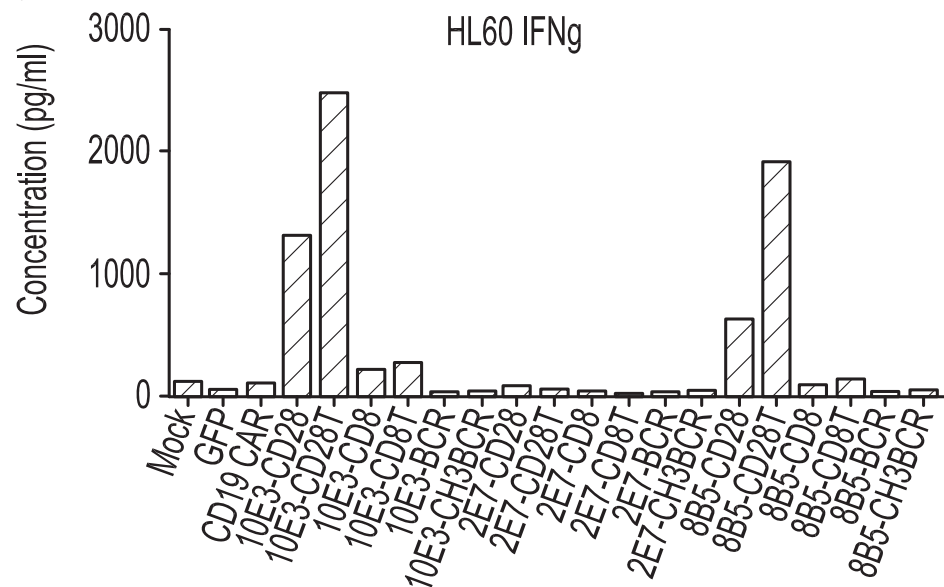


FIG. 4D

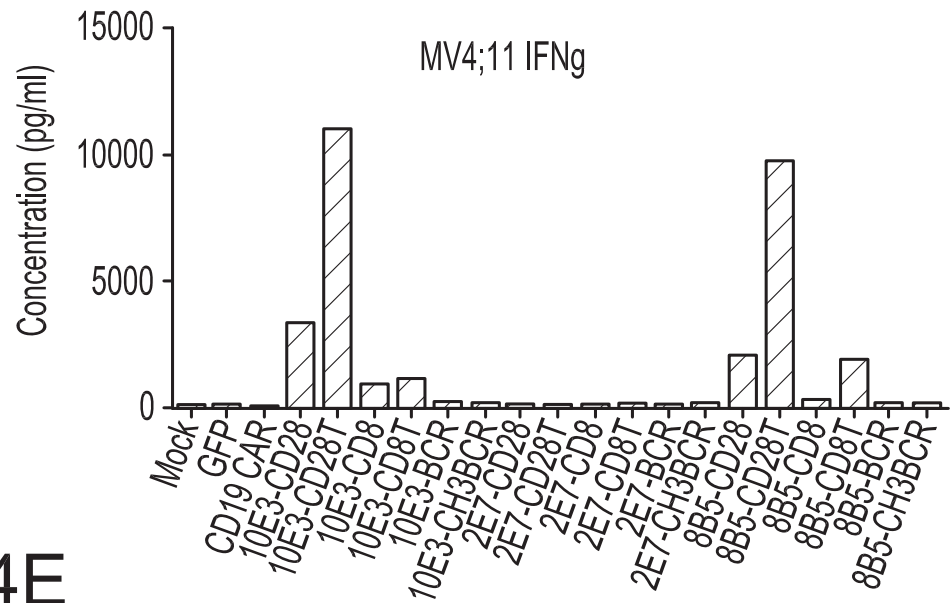


FIG. 4E

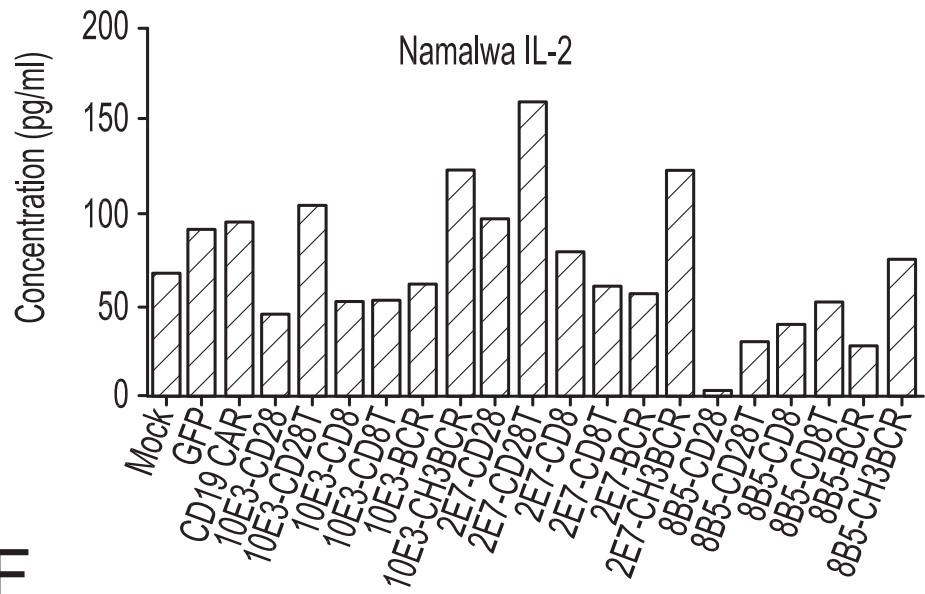


FIG. 4F

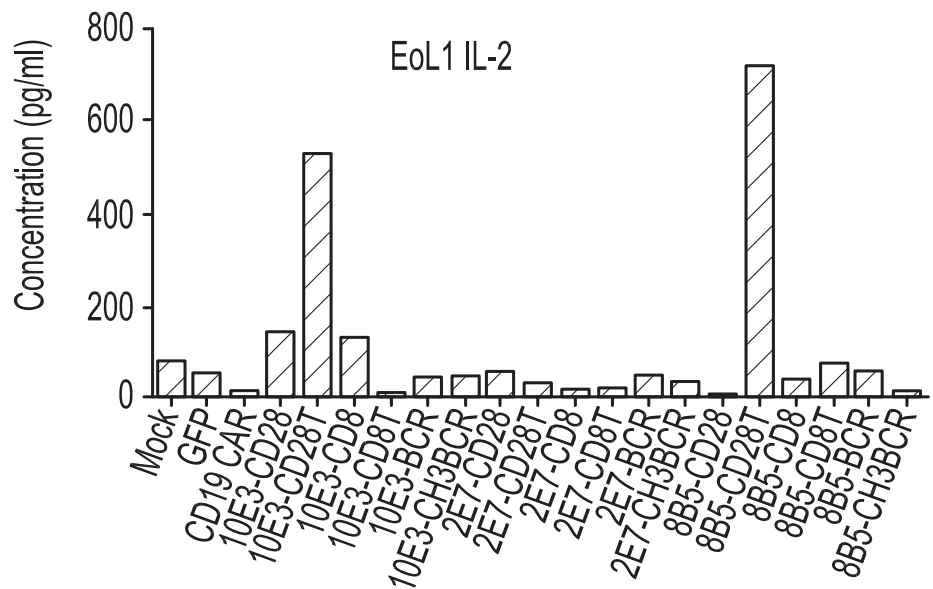


FIG. 4G

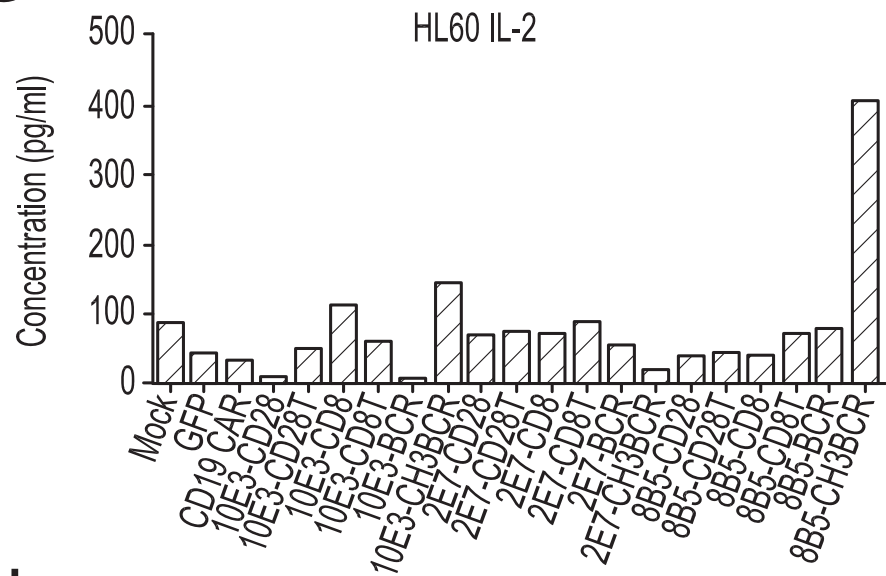


FIG. 4H

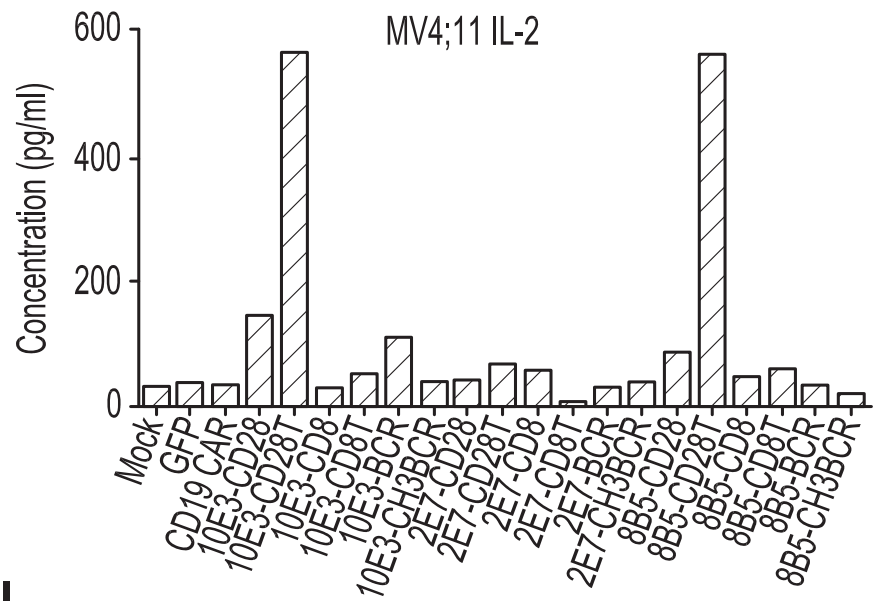


FIG. 4I

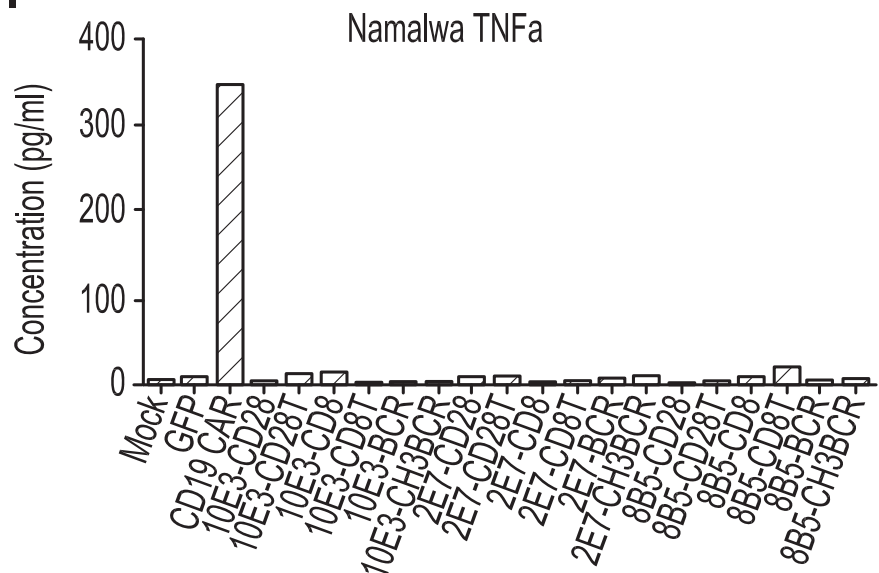


FIG. 4J

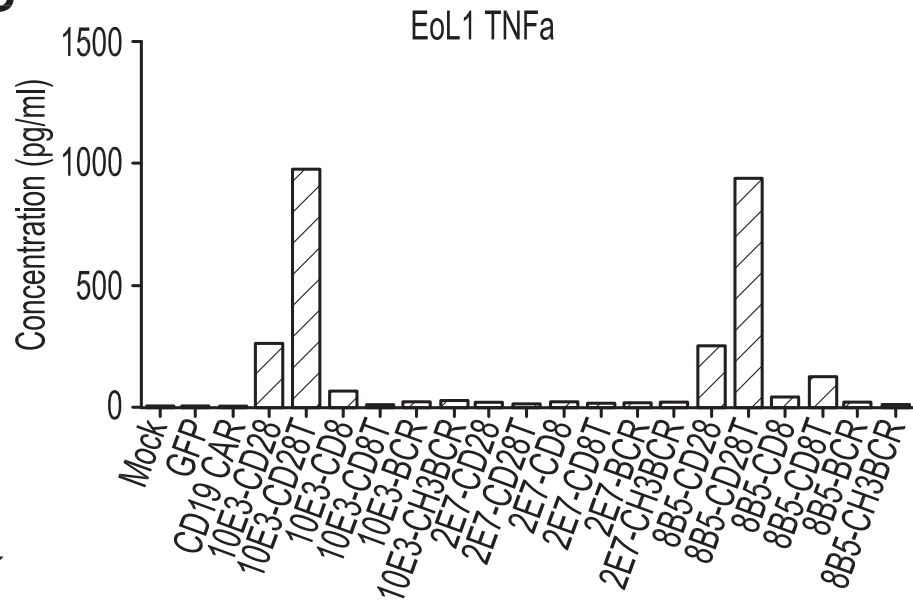


FIG. 4K

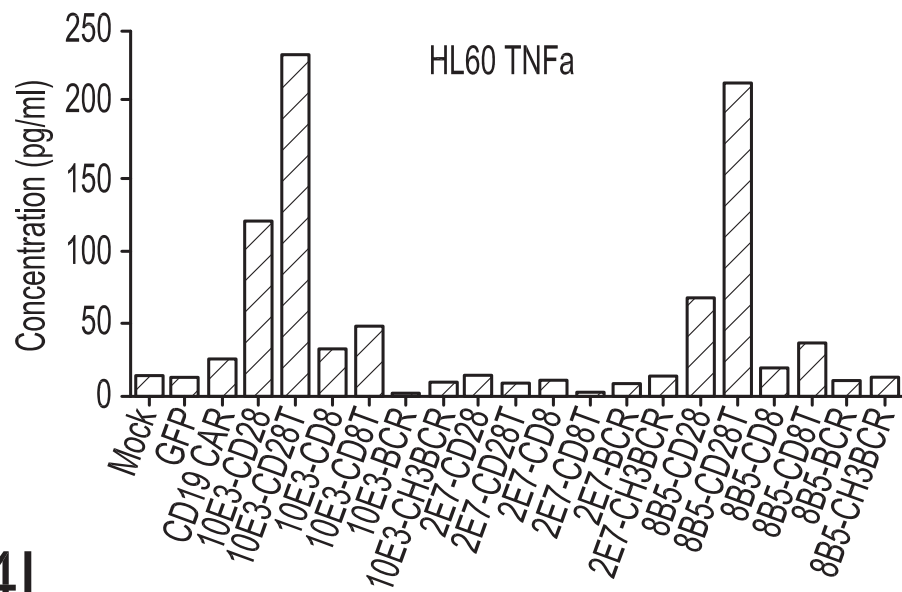


FIG. 4L

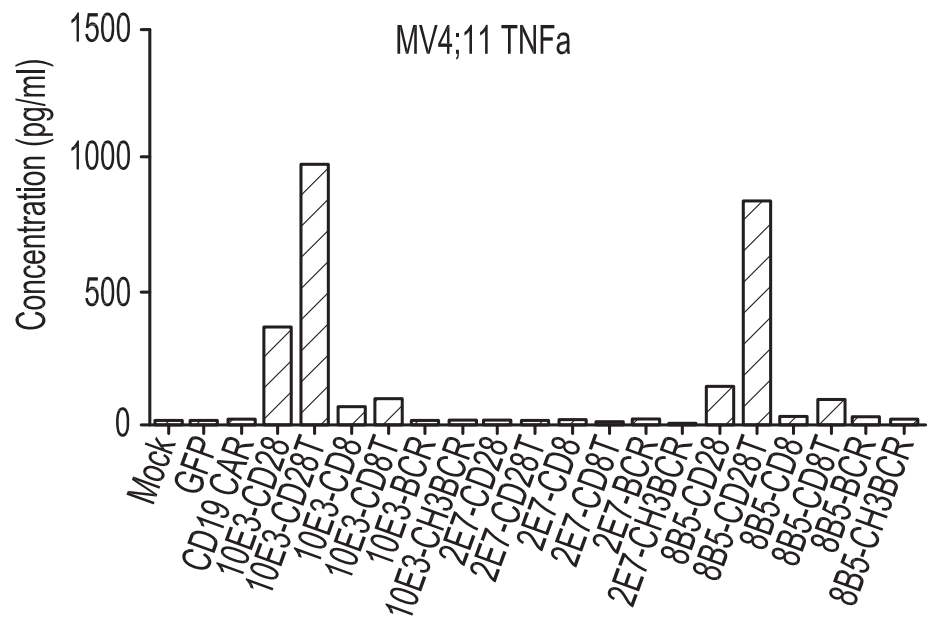


FIG. 4M

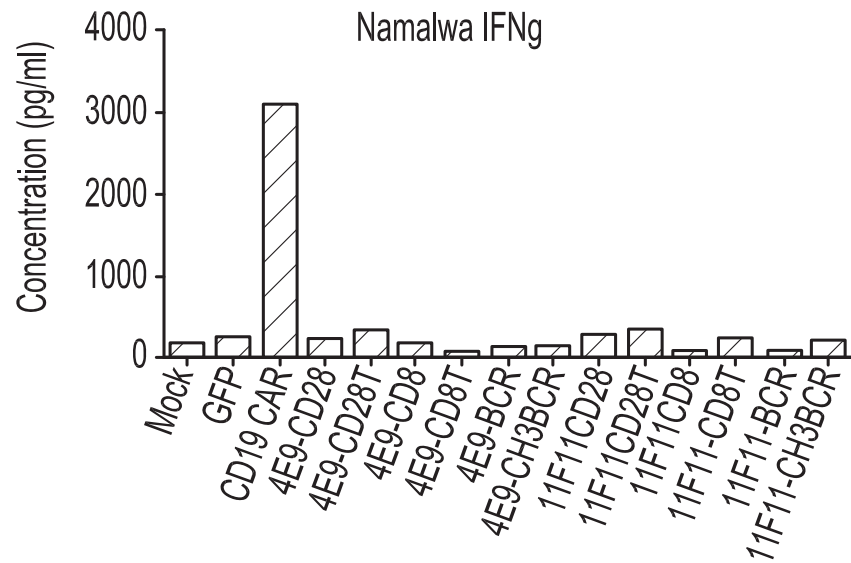


FIG. 4N

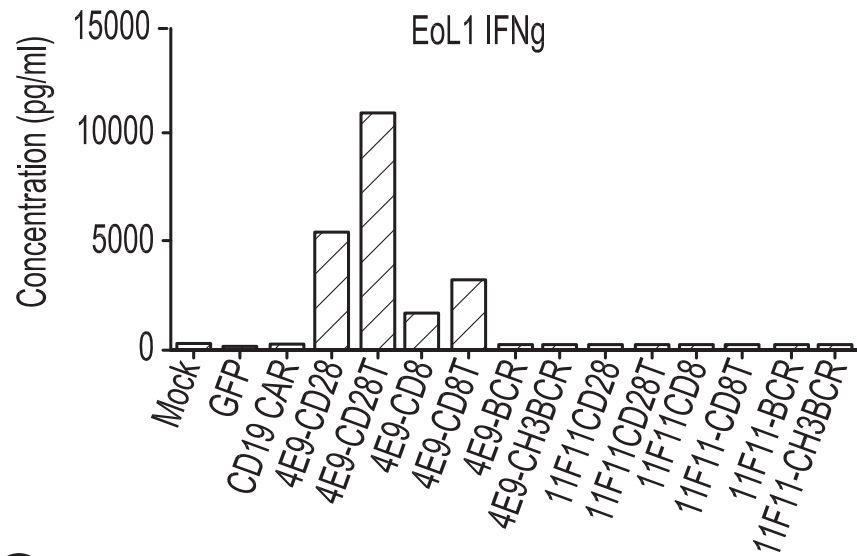


FIG. 4O

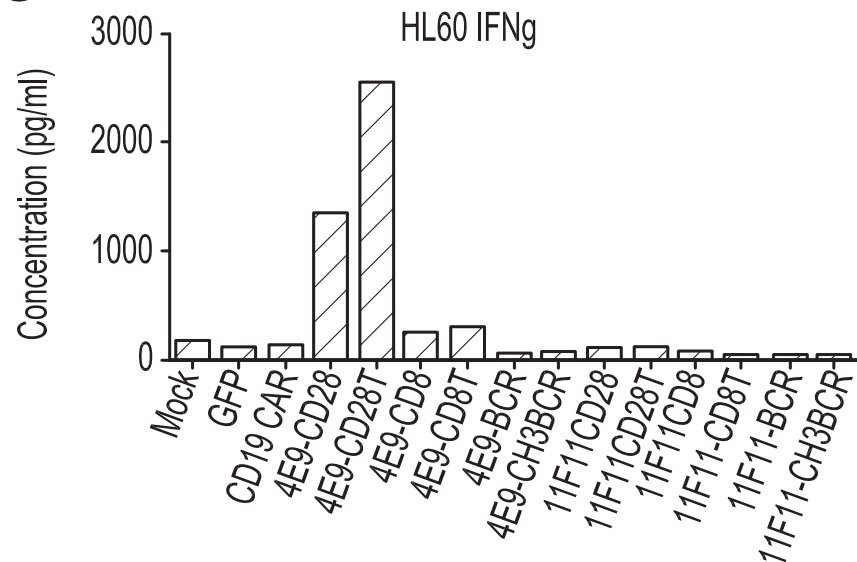


FIG. 4P

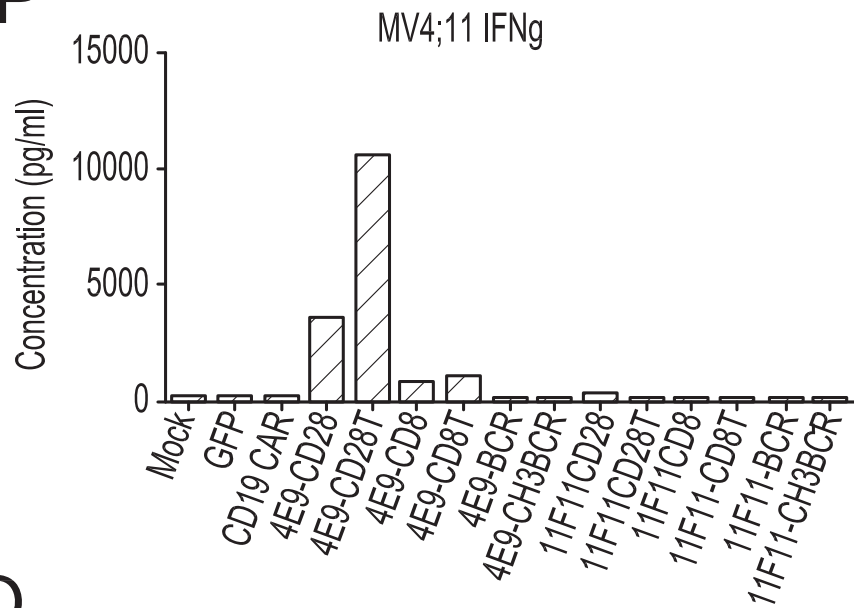


FIG. 4Q

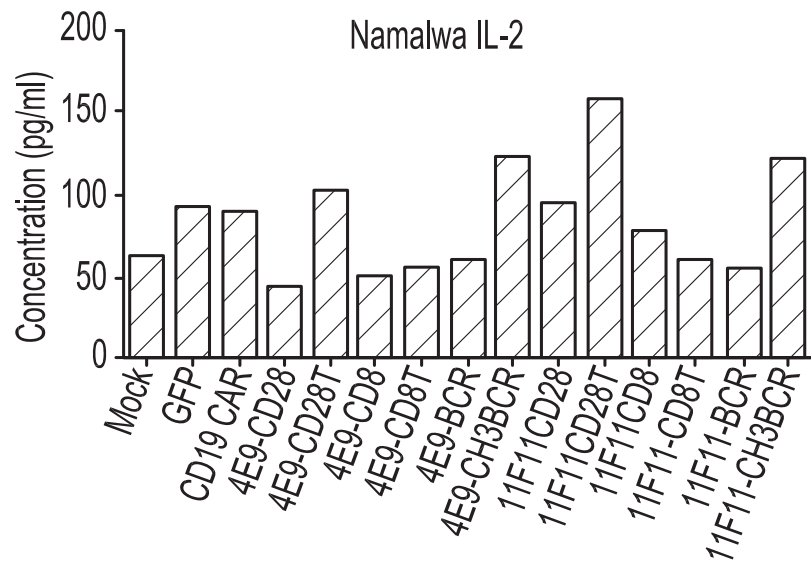


FIG. 4R

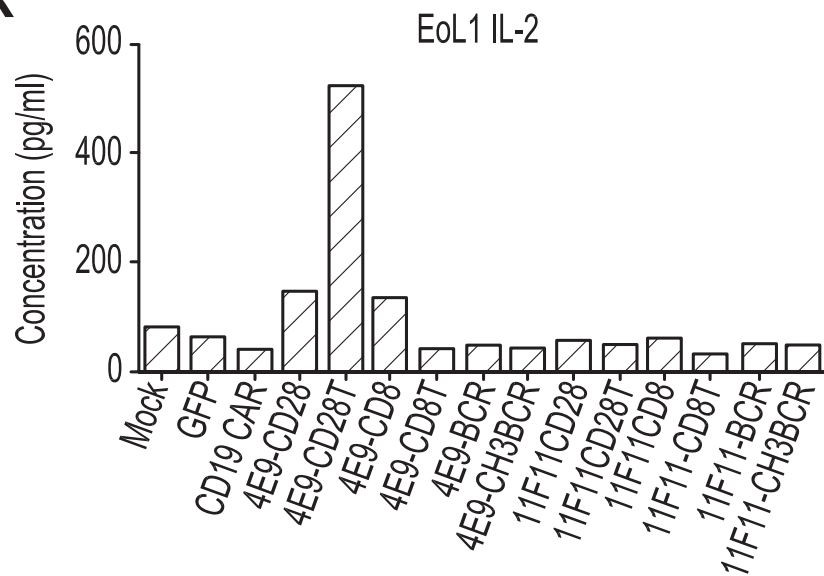


FIG. 4S

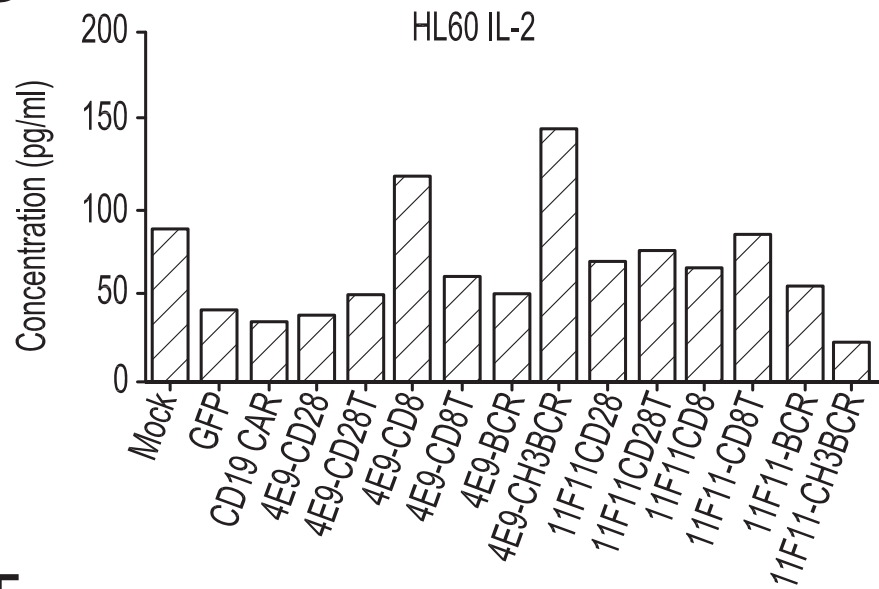


FIG. 4T

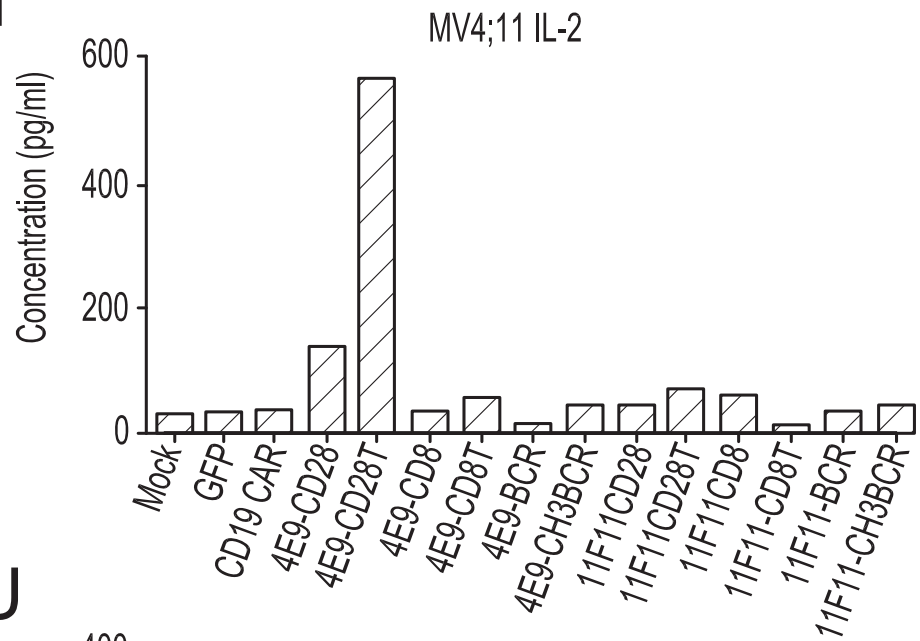


FIG. 4U

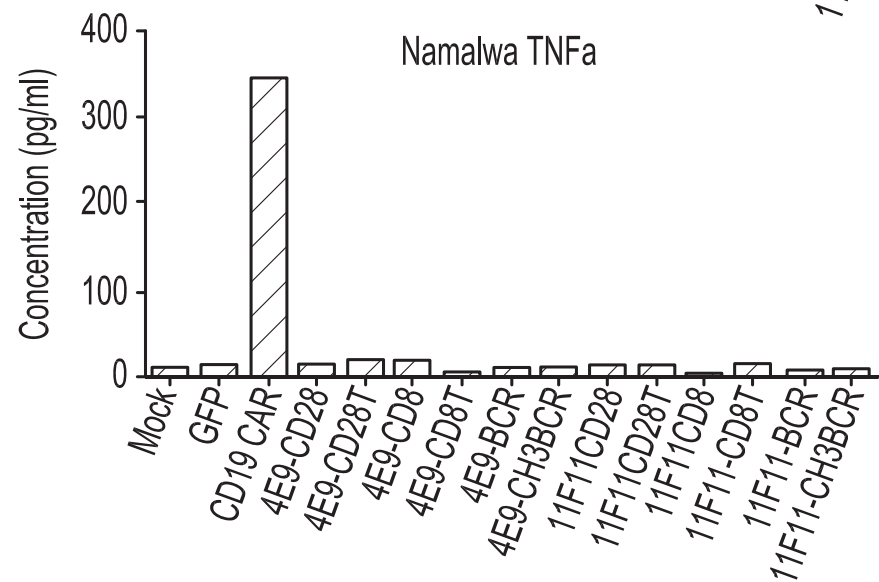


FIG. 4V

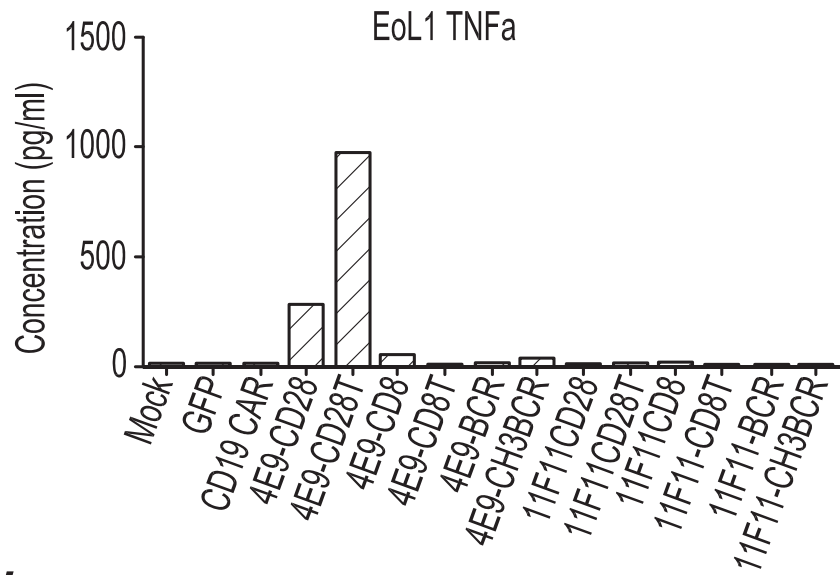


FIG. 4W

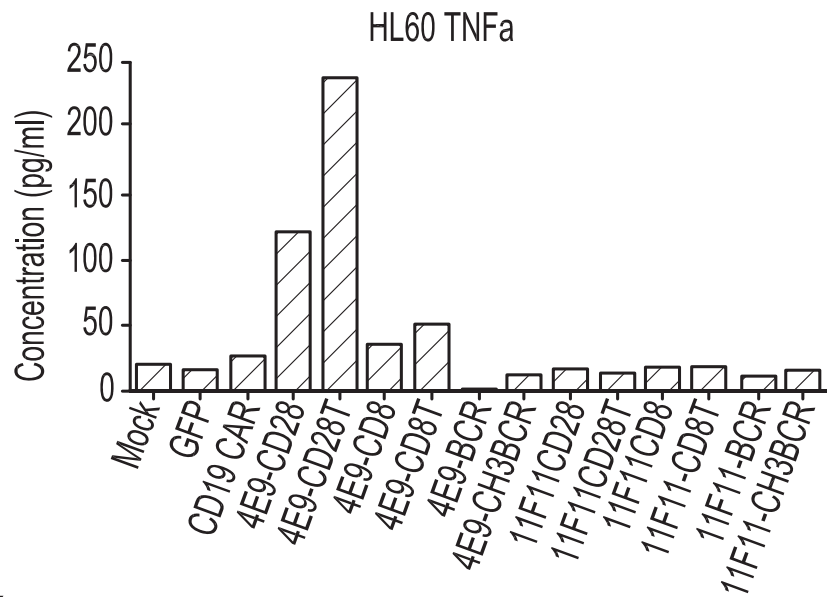
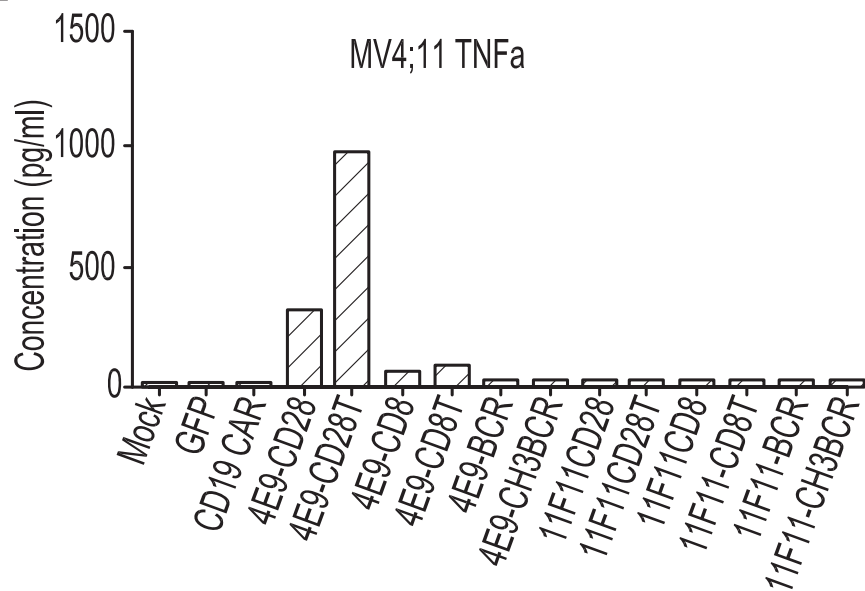
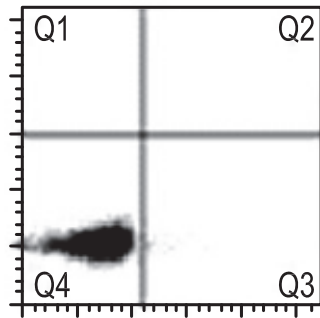


FIG. 4X



Mock

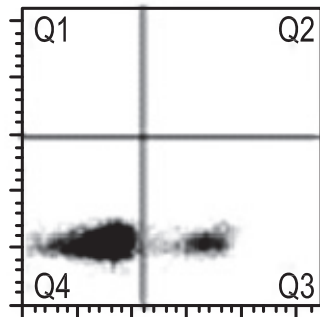
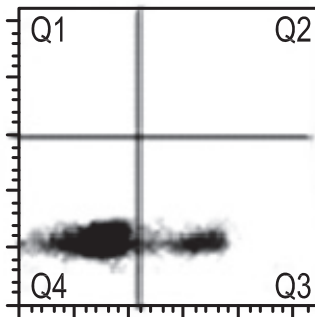
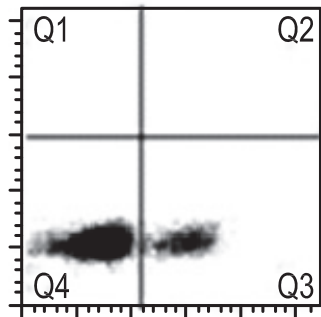


CD28

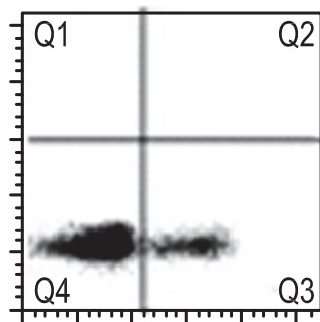
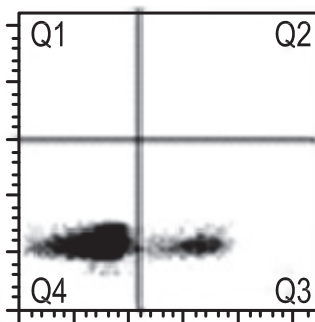
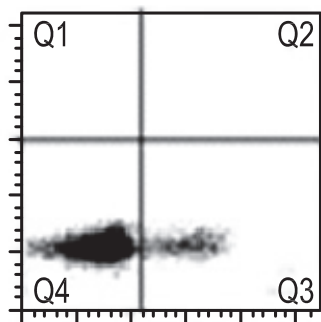
CD28T

CD8

10E3

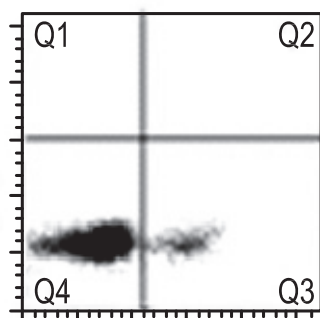
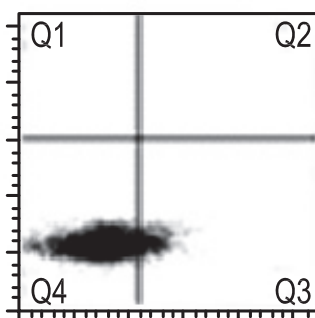
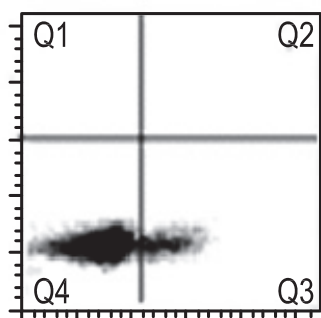


8B5



11F11

FSC



Protein L

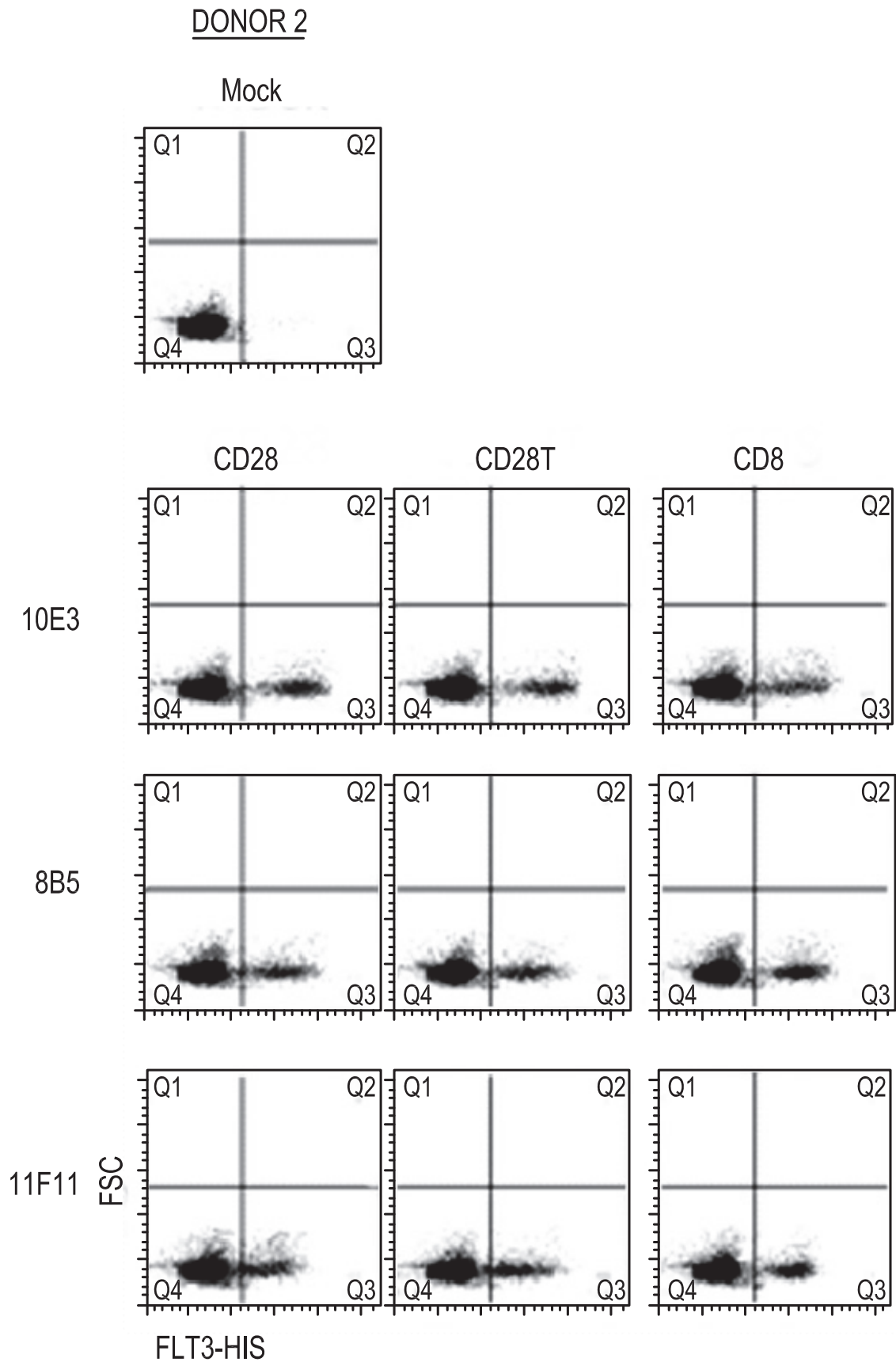
FIG. 5B

FIG. 6A

Namalwa

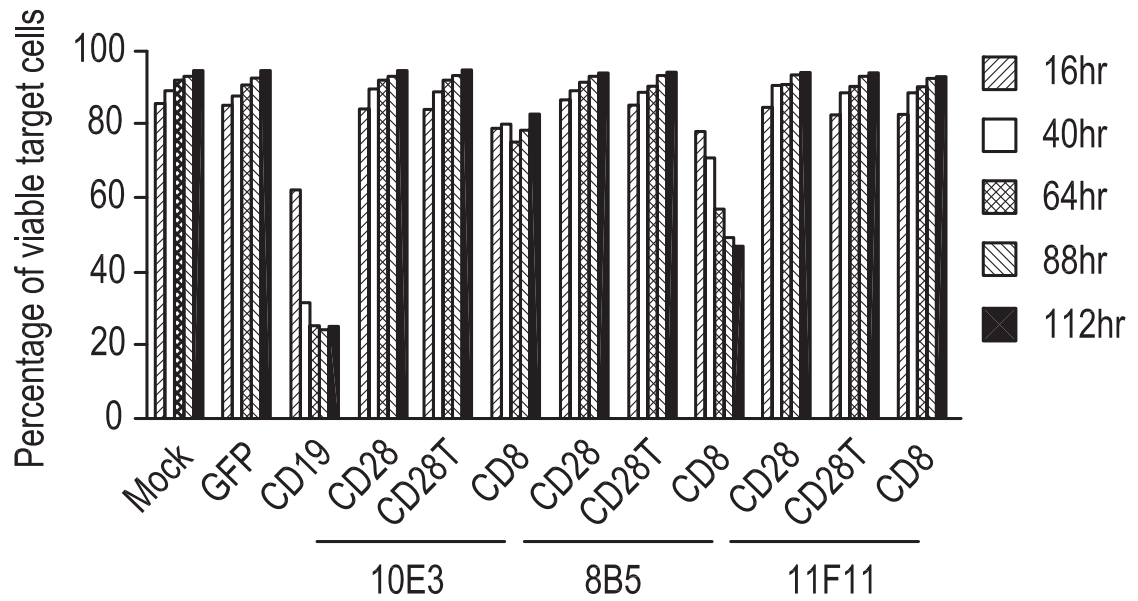


FIG. 6B

EoL1

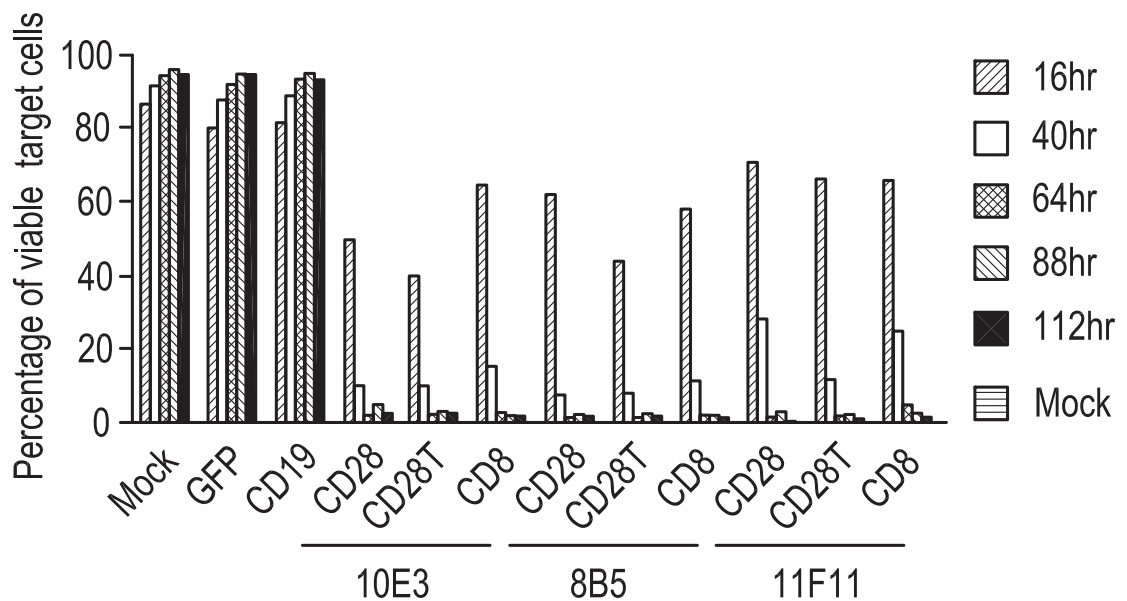
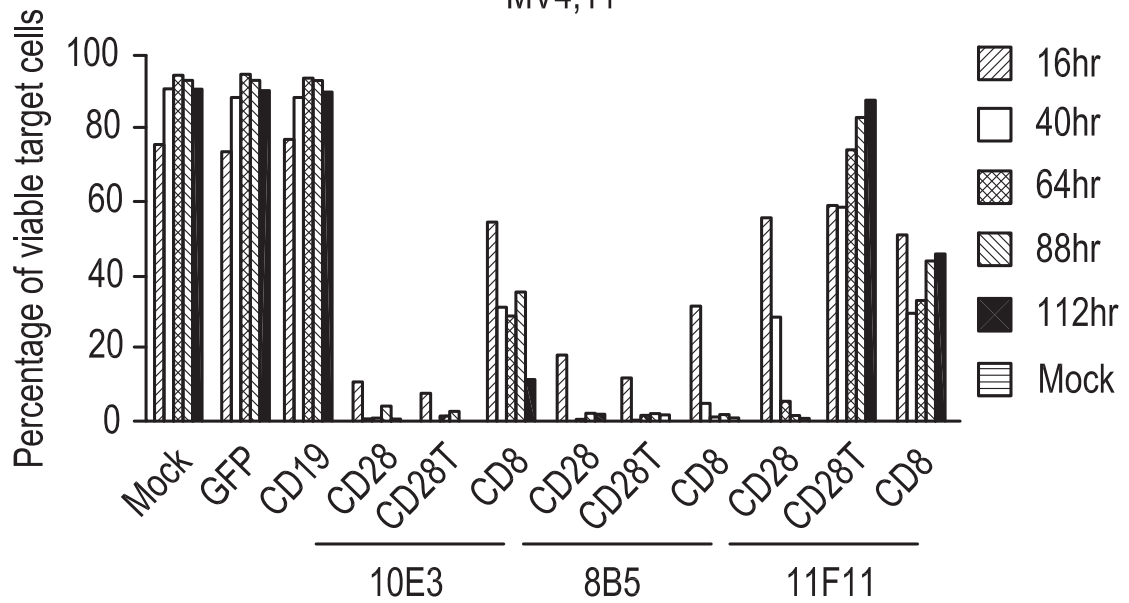


FIG. 6C

MV4;11

**FIG. 6D**

HL60

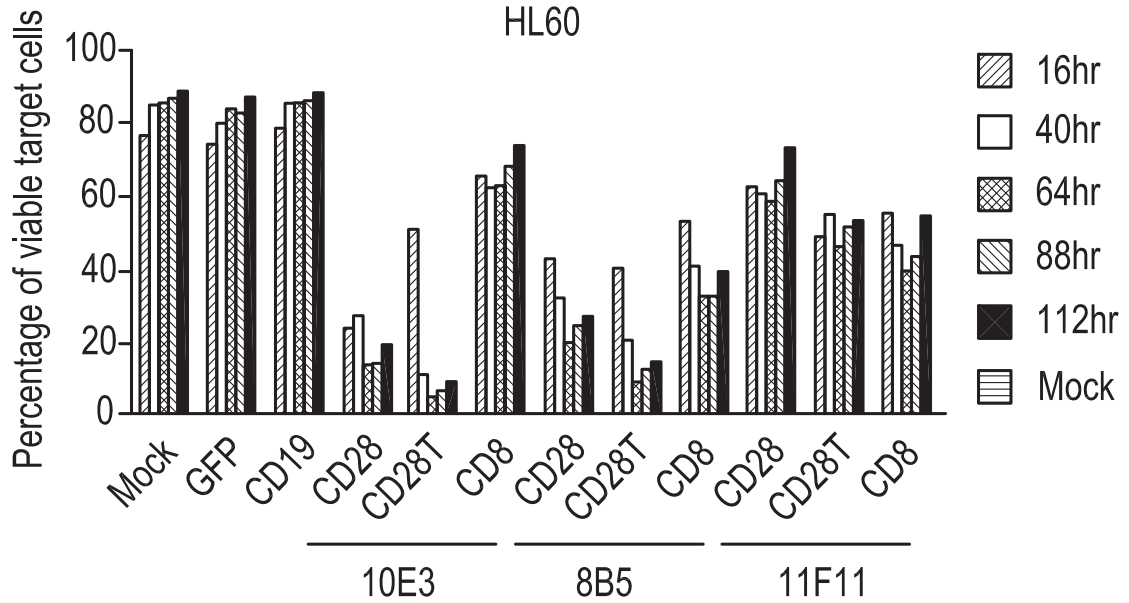
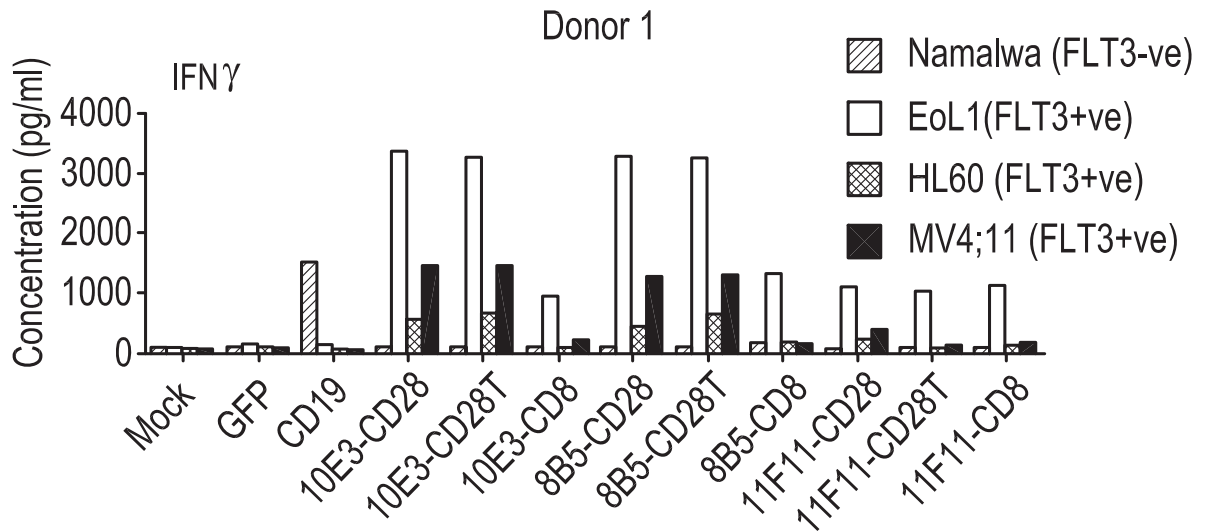
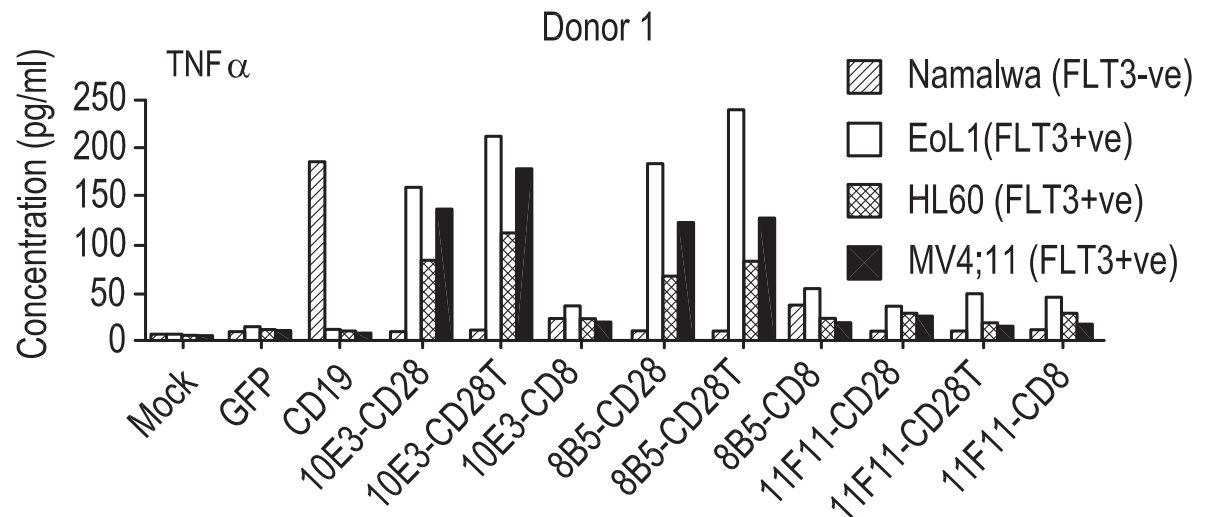
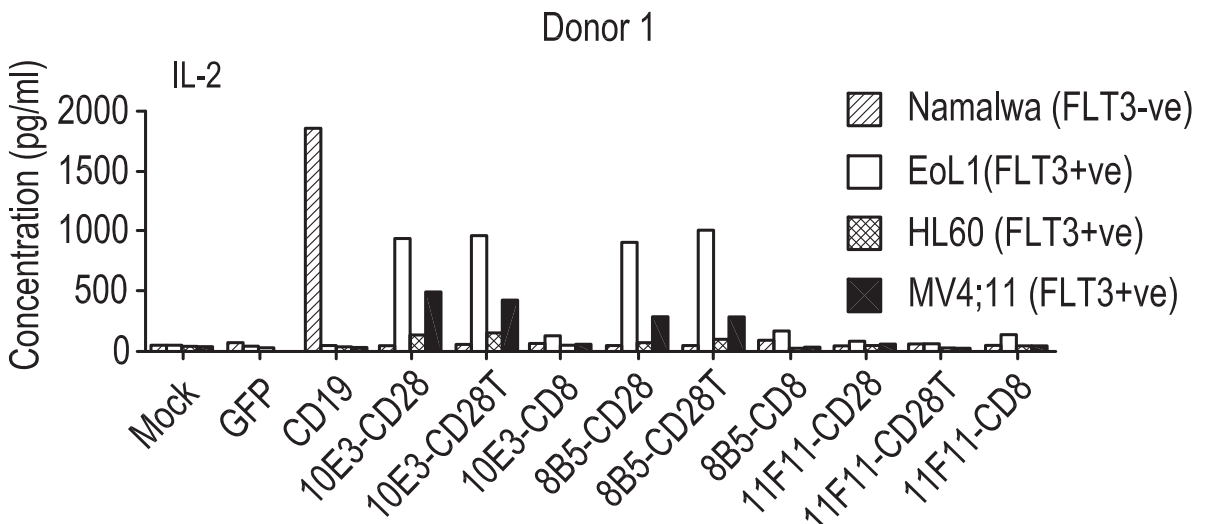


FIG. 7A**FIG. 7B****FIG. 7C**

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FIG. 7D

Donor 2

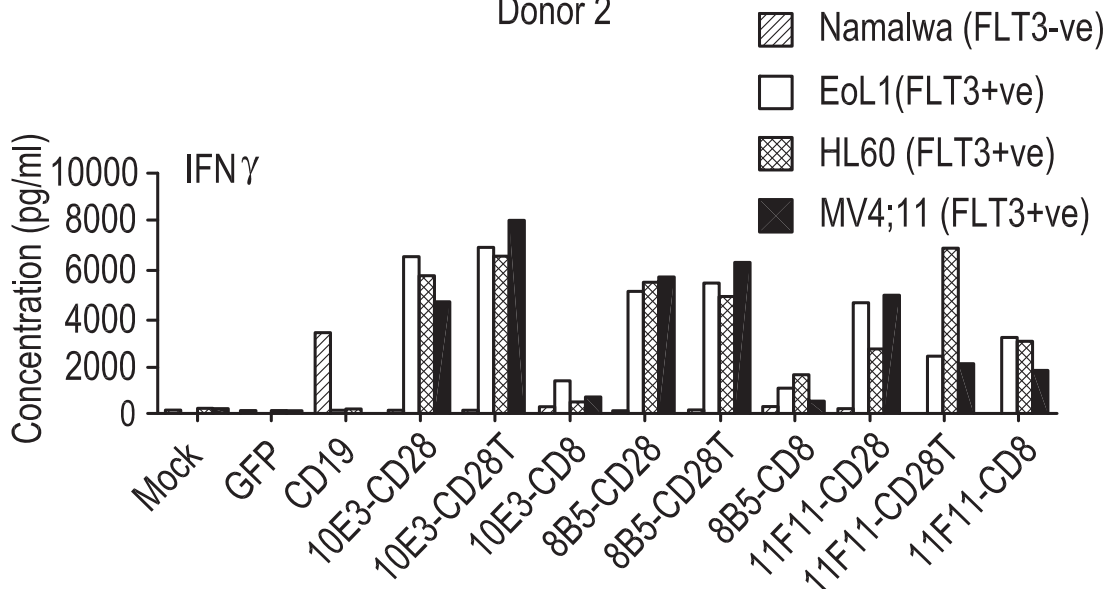


FIG. 7E

Donor 2

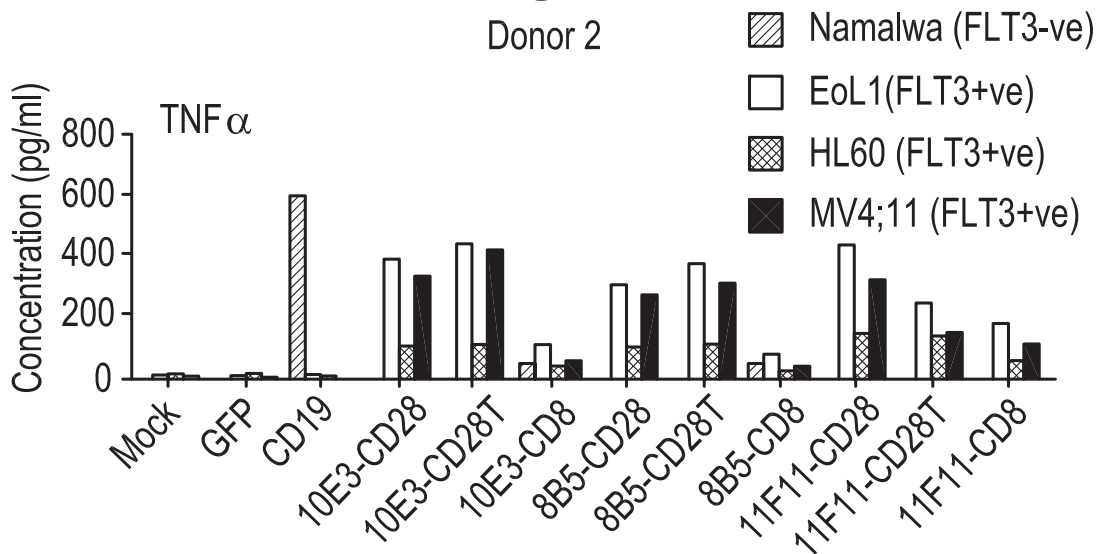


FIG. 7F

Donor 2

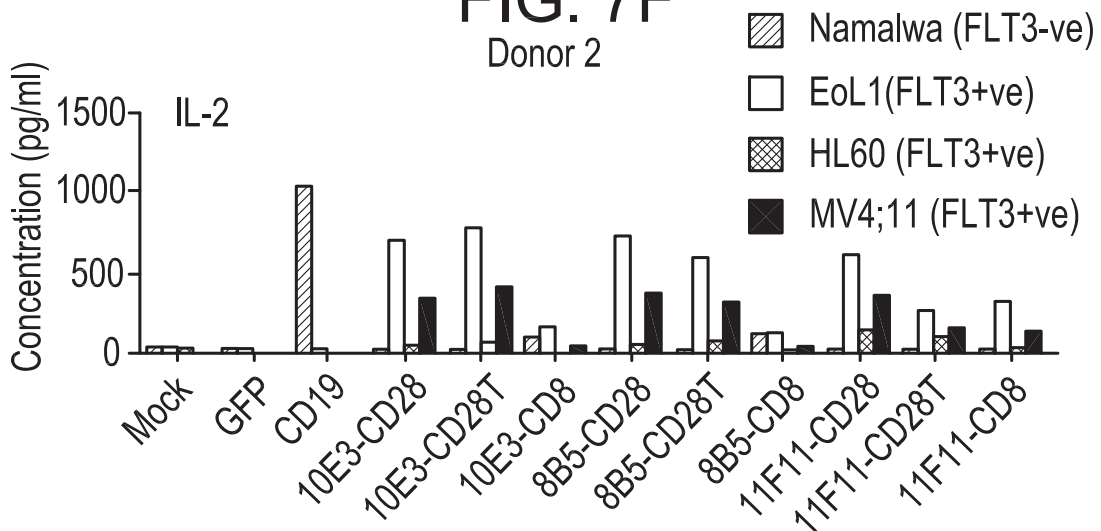
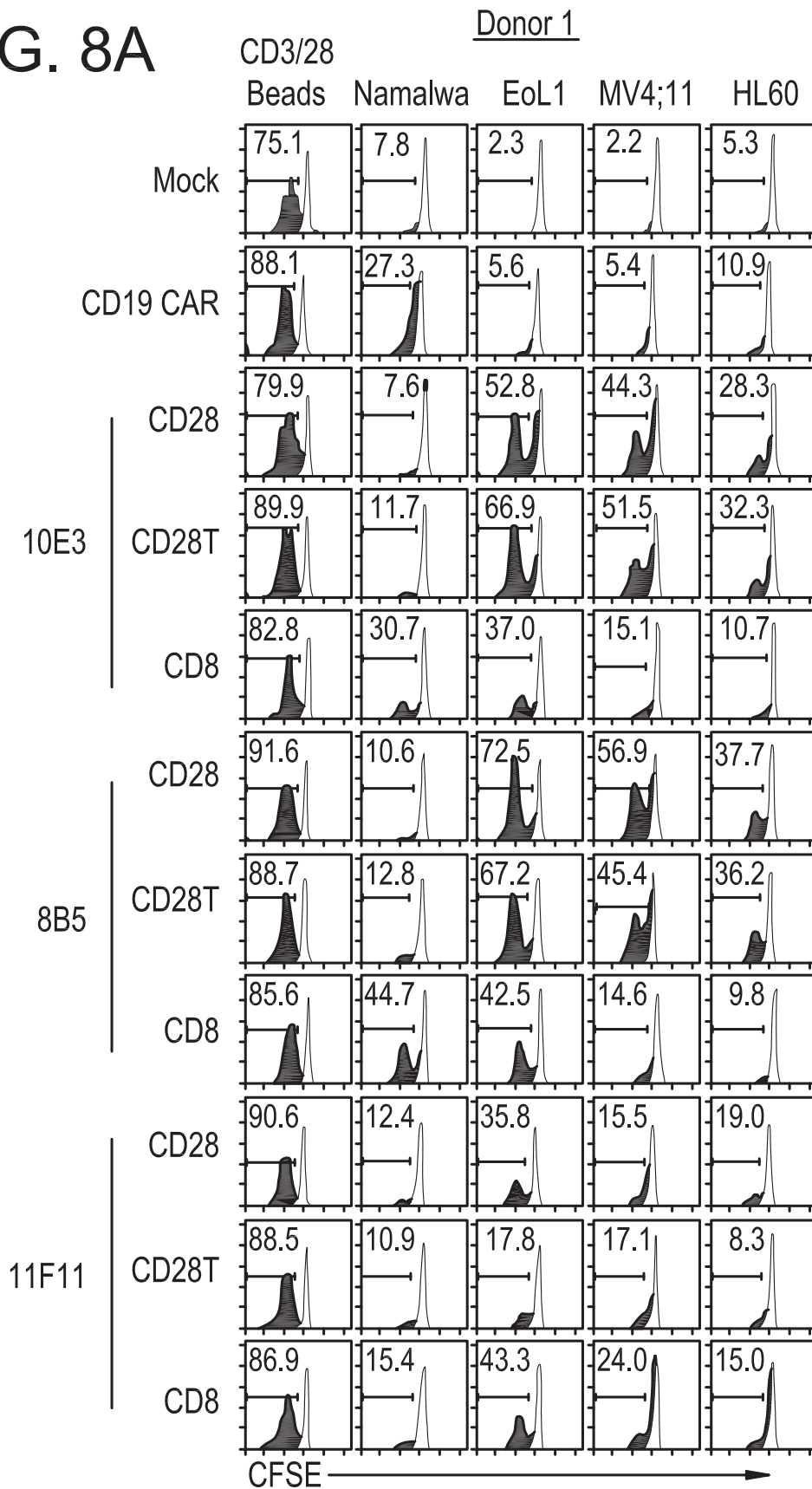


FIG. 8A



□ Unstimulated T cells

■ T cells + indicated stimulus

FIG. 8B

Donor 2

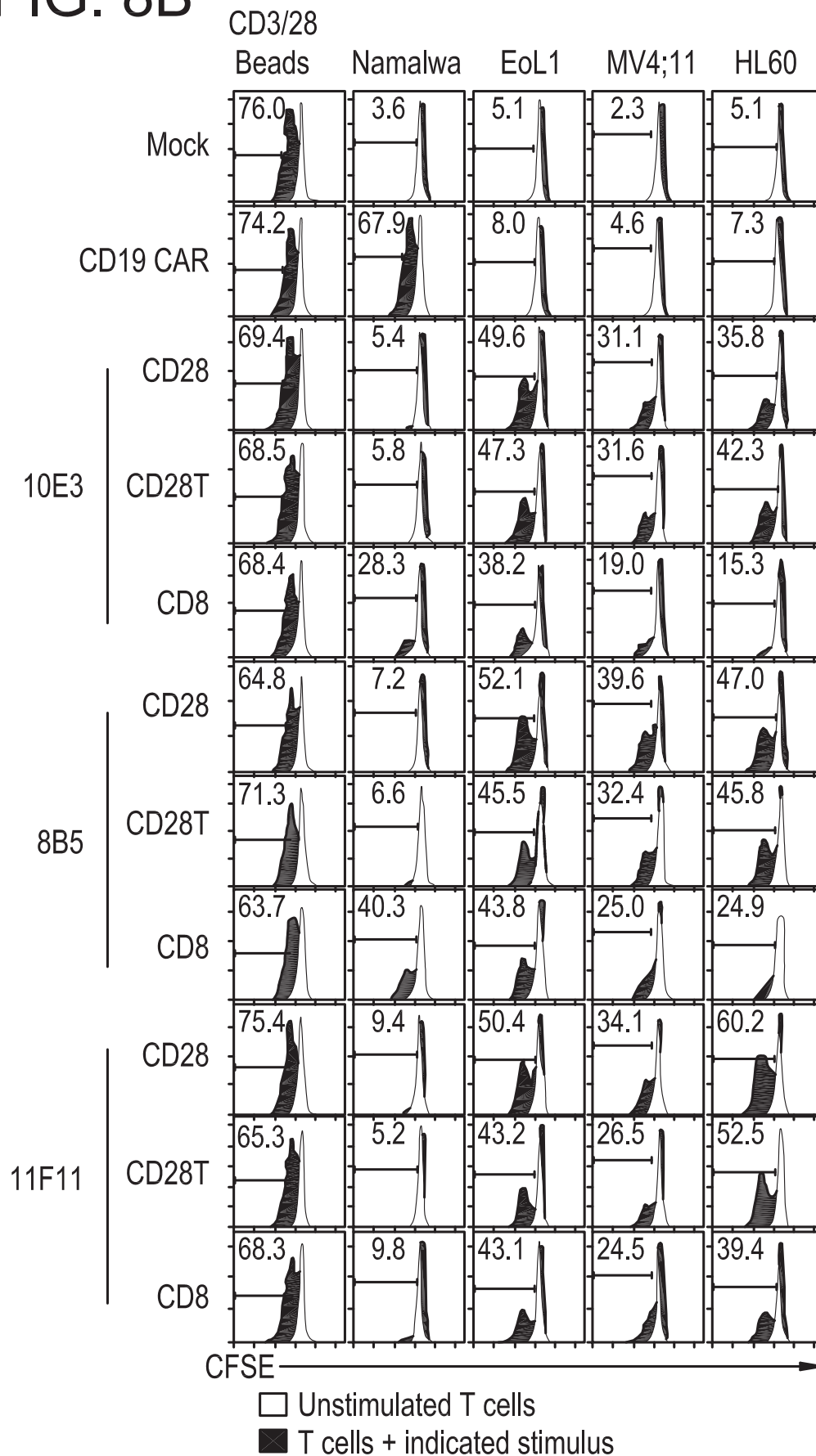


FIG. 9

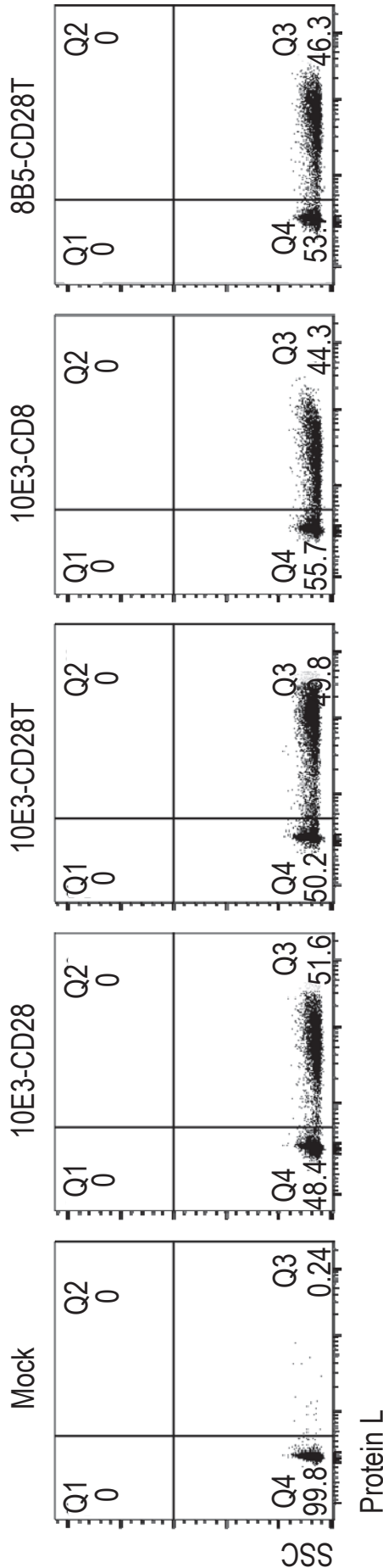


FIG. 10A

Mean (+/- Standard Deviation)

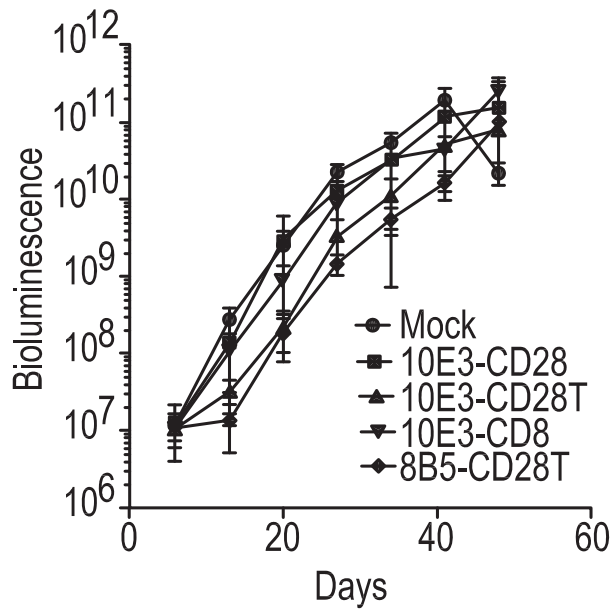


FIG. 10B

Median (+/- Interquartile Range)

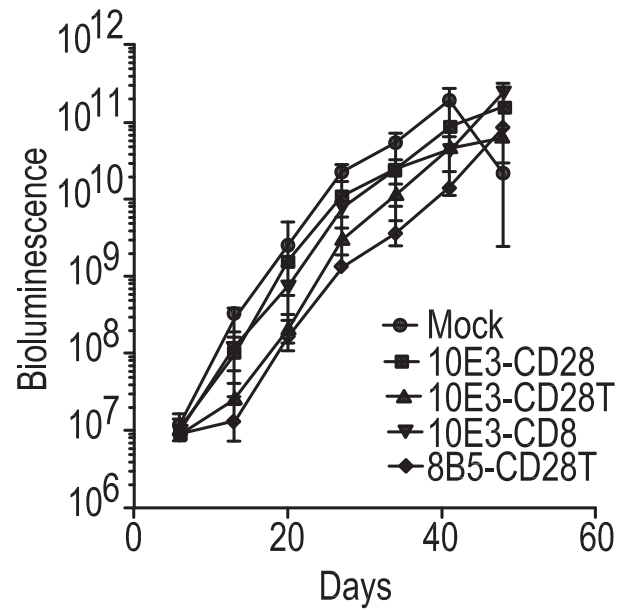


FIG. 10C

p-Values

Day	Mock vs 10E3-CD28	Mock vs 10E3-CD28T	Mock vs 10E3-CD8	Mock vs 8B5-CD28T	10E3-CD28T vs 8B5-CD28T
6	0.756	0.657	0.832	0.690	0.959
13	0.067	0.0004	0.014	0.0002	0.028
20	0.777	0.0022	0.022	0.0020	0.639
27	0.158	<0.0001	0.0036	<0.0001	0.042
34	0.200	0.0004	0.188	0.0001	0.142
41	0.376	0.0072	0.0034	0.0009	0.054

FIG. 11

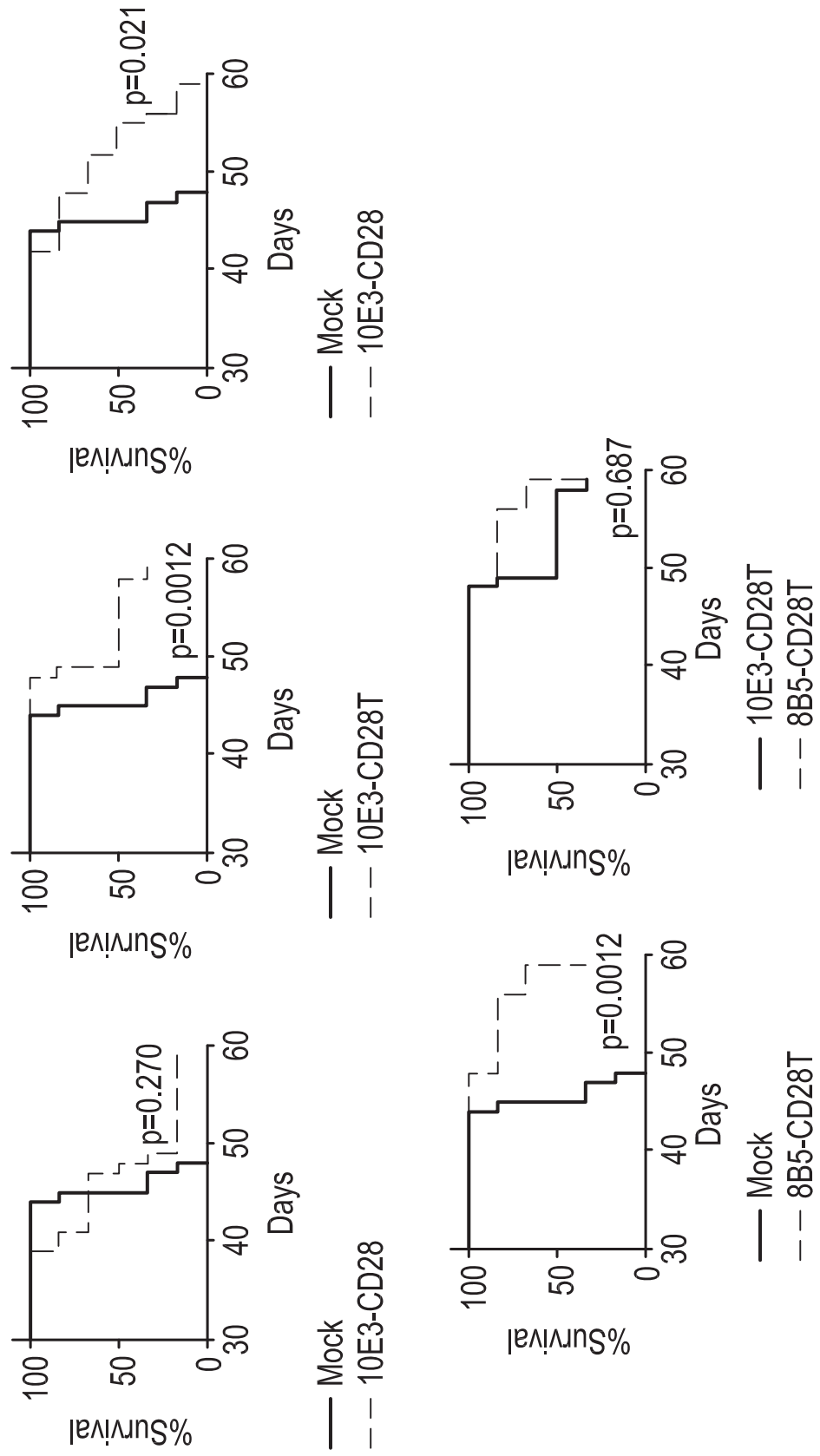


FIG. 12

