FIG. 1A

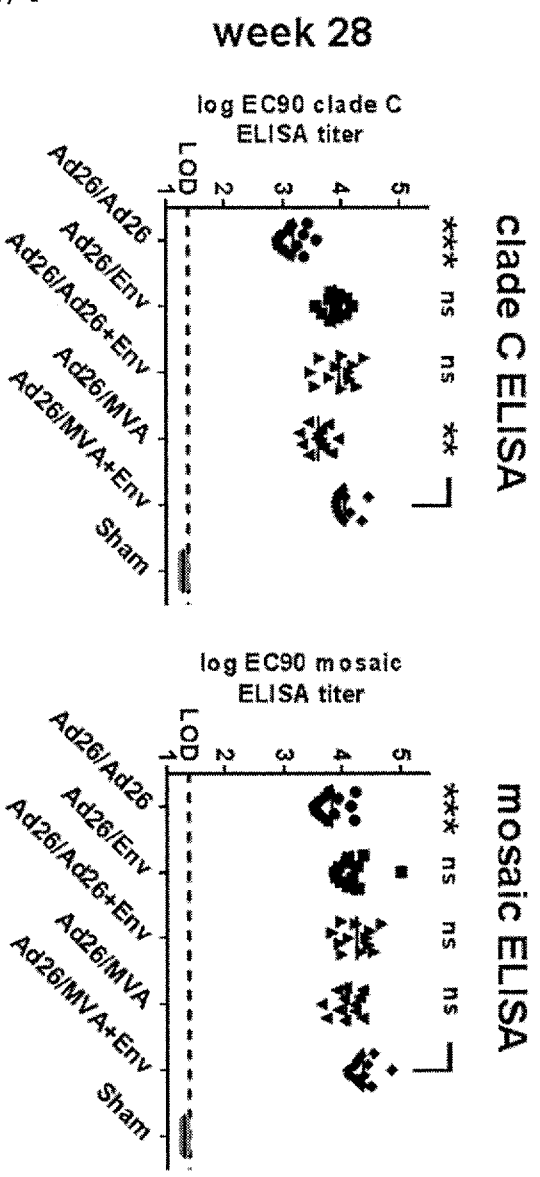

week 28
log EC90 clade C
ELISA titer
LOD
1
2
3
4
5
*** ns ns **
Ad26/Ad26
Ad26/Env
Ad26/Ad26+Env
Ad26/MVA
Ad26/MVA+Env
Sham
clade C ELISA
log EC90 mosaic
ELISA titer
LOD
1
2
3
4
5
*** ns ns ns
Ad26/Ad26
Ad26/Env
Ad26/Ad26+Env
Ad26/MVA
Ad26/MVA+Env
Sham
mosaic ELISA

FIG. 1B

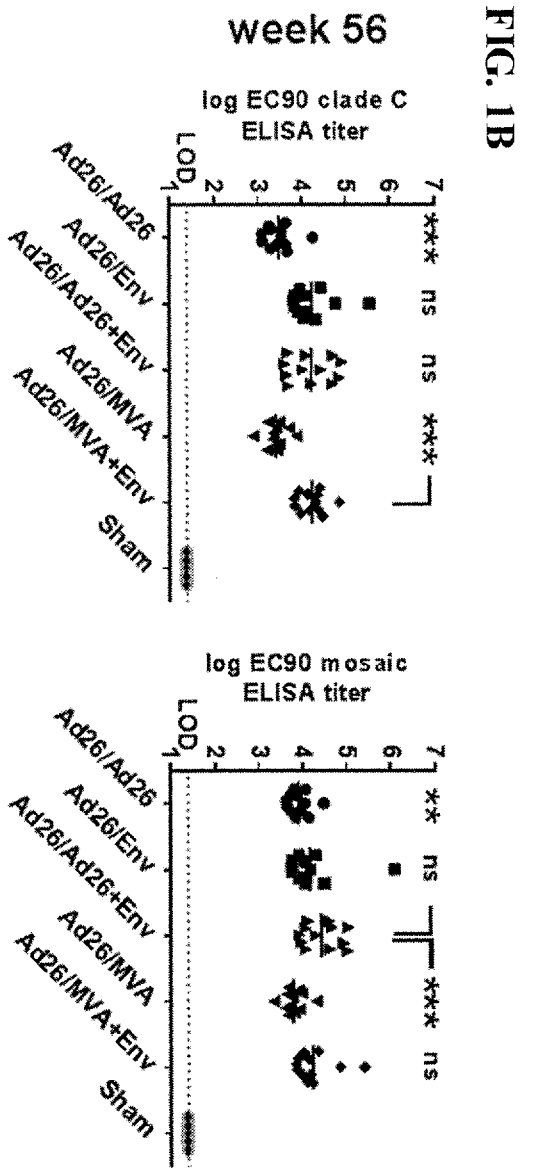

week 56
log EC90 clade C
ELISA titer
LOD
1
2
3
4
5
6
7
*** ns ns ***
Ad26/Ad26
Ad26/Env
Ad26/Ad26+Env
Ad26/MVA
Ad26/MVA+Env
Sham
log EC90 mosaic
ELISA titer
LOD
1
2
3
4
5
6
7
** ns *** ns
Ad26/Ad26
Ad26/Env
Ad26/Ad26+Env
Ad26/MVA
Ad26/MVA+Env
Sham

FIG. 2

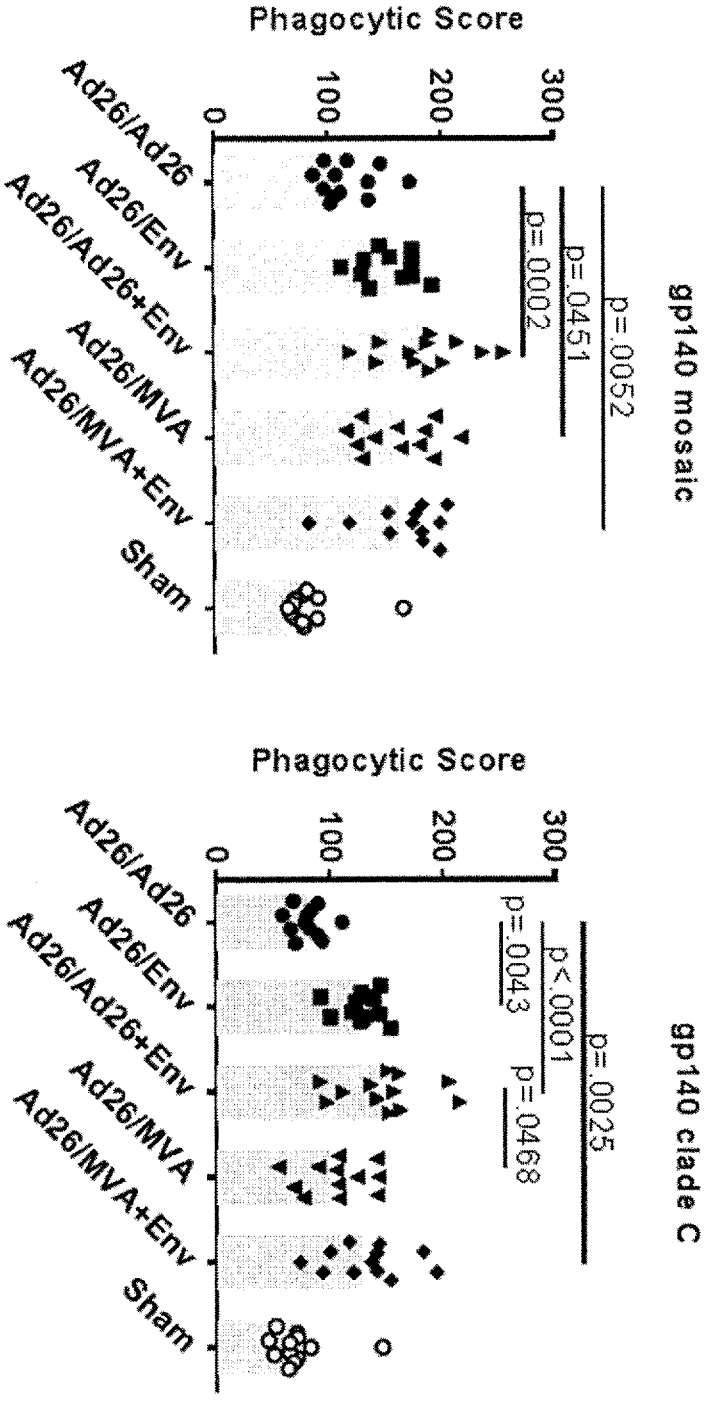

gp140 mosaic
Phagocytic Score
0
100
200
300
Ad26/Ad26
Ad26/Env
Ad26/Ad26+Env
Ad26/MVA
Ad26/MVA+Env
Sham
p=.0052
p=.0451
p=.0002
gp140 clade C
Phagocytic Score
0
100
200
300
Ad26/Ad26
Ad26/Env
Ad26/Ad26+Env
Ad26/MVA
Ad26/MVA+Env
Sham
p=.0025
p<.0001
p=.0043
p=.0468

FIG. 3

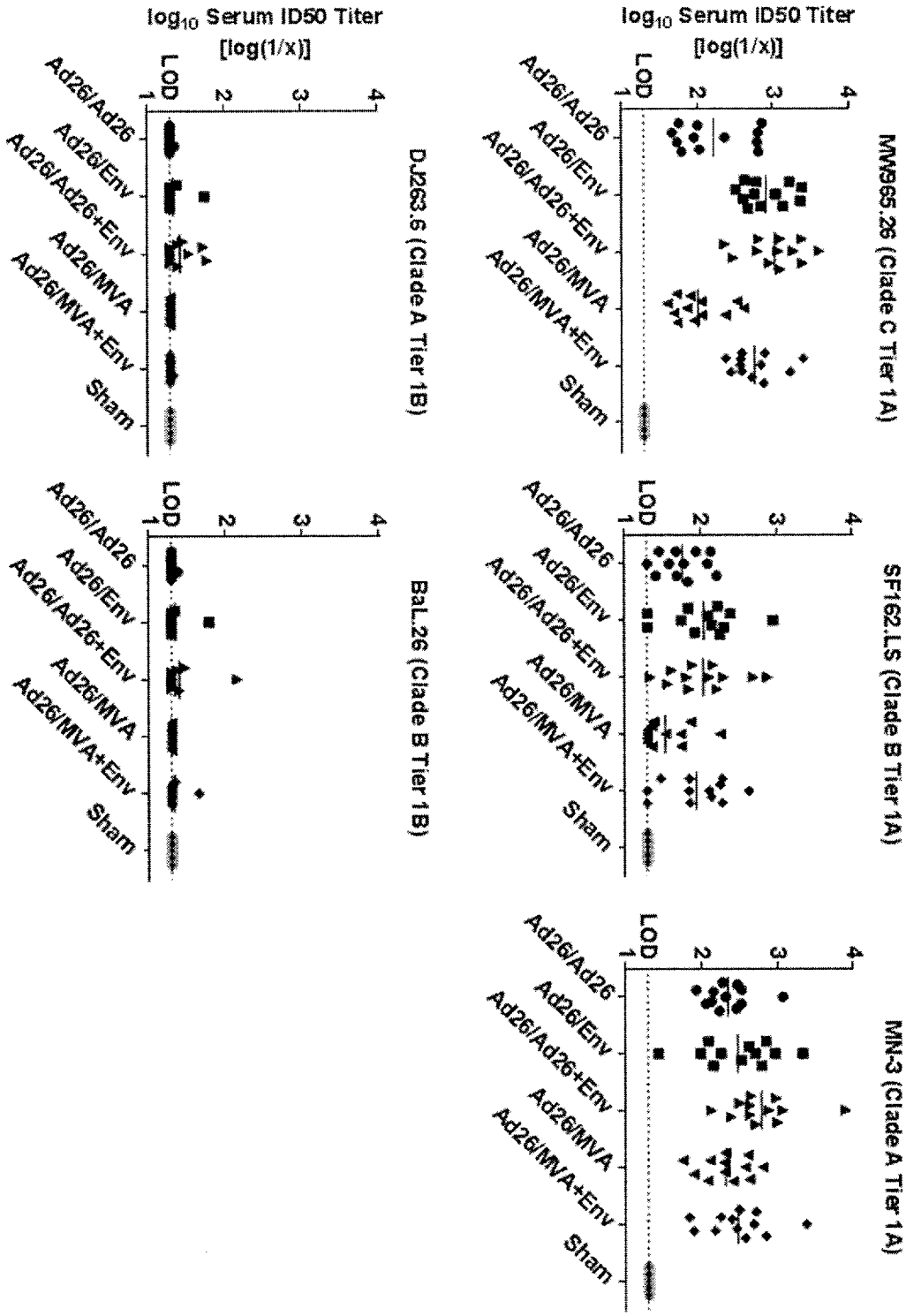

log10 Serum ID50 Titer
[log(1/x)]
LOD
1
2
3
4
Ad26/Ad26
Ad26/Env
Ad26/Ad26+Env
Ad26/MVA
Ad26/MVA+Env
Sham
MW965.26 (Clade C Tier 1A)
SF162.LS (Clade B Tier 1A)
MN-3 (Clade A Tier 1A)
DJ263.6 (Clade A Tier 1B)
BaL.26 (Clade B Tier 1B)

FIG. 4


SFU/million PBMC
10
100
1000
PTE Gag
PTE Pol
PTE Env
Ad26/Ad26
Ad26/Env
Ad26/Ad26+Env
Ad26/MVA
Ad26/MVA+Env
sham