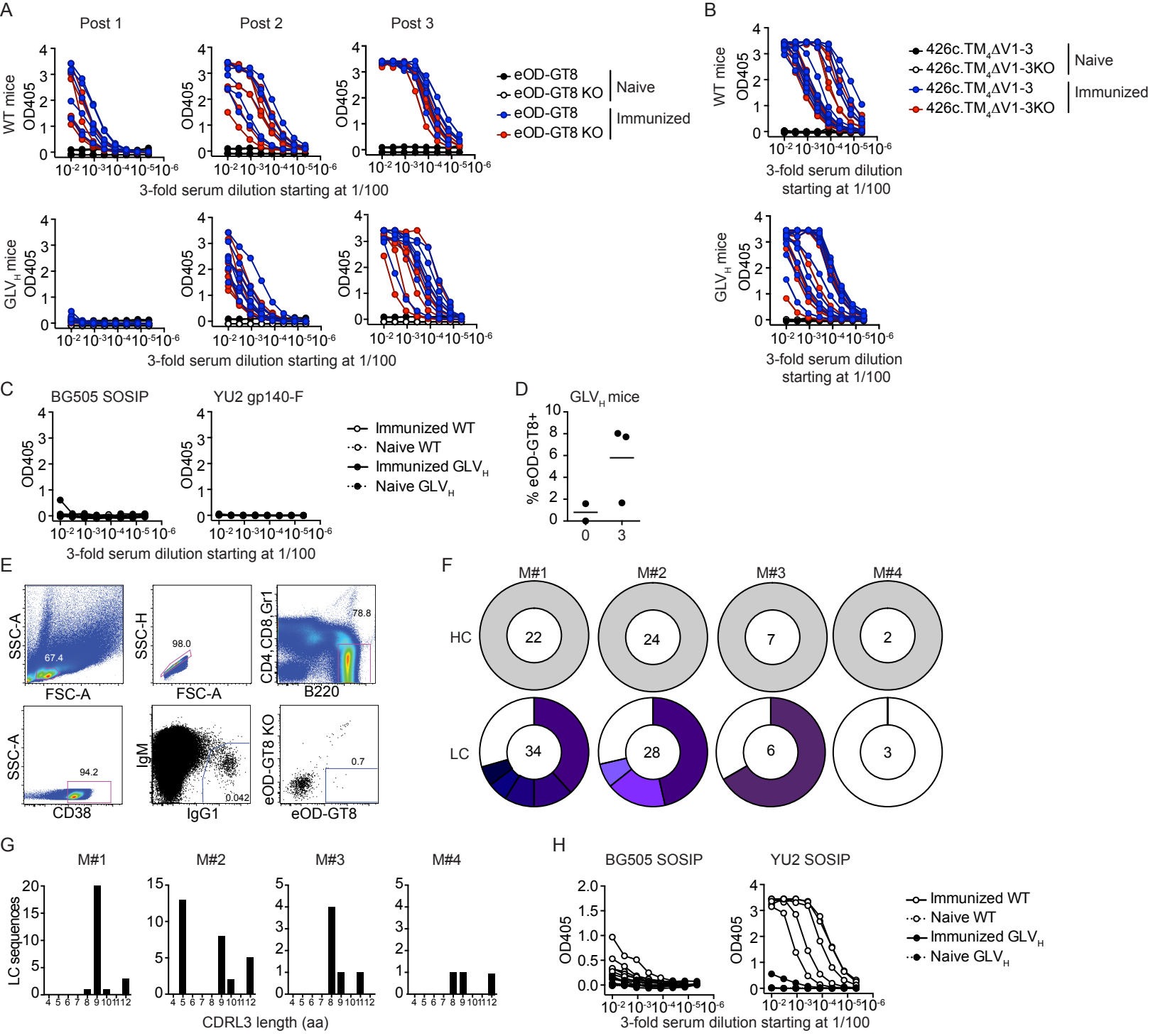
A
Post 1
Post 2
Post 3
WT mice
GLVH mice
OD405
3-fold serum dilution starting at 1/100
eOD-GT8
eOD-GT8 KO
Naive
Immunized
B
426c.TM4ΔV1-3
426c.TM4ΔV1-3KO
C
BG505 SOSIP
YU2 gp140-F
Immunized WT
Naive WT
Immunized GLVH
Naive GLVH
D
GLVH mice
% eOD-GT8+
E
SSC-A
FSC-A
SSC-H
CD4, CD8, Gr1
B220
CD38
IgM
IgG1
eOD-GT8 KO
eOD-GT8
67.4
98.0
78.8
94.2
0.042
0.7
F
M#1
M#2
M#3
M#4
HC
LC
22
24
7
2
34
28
6
3
G
LC sequences
CDRL3 length (aa)
H
BG505 SOSIP
YU2 SOSIP

Figure S3