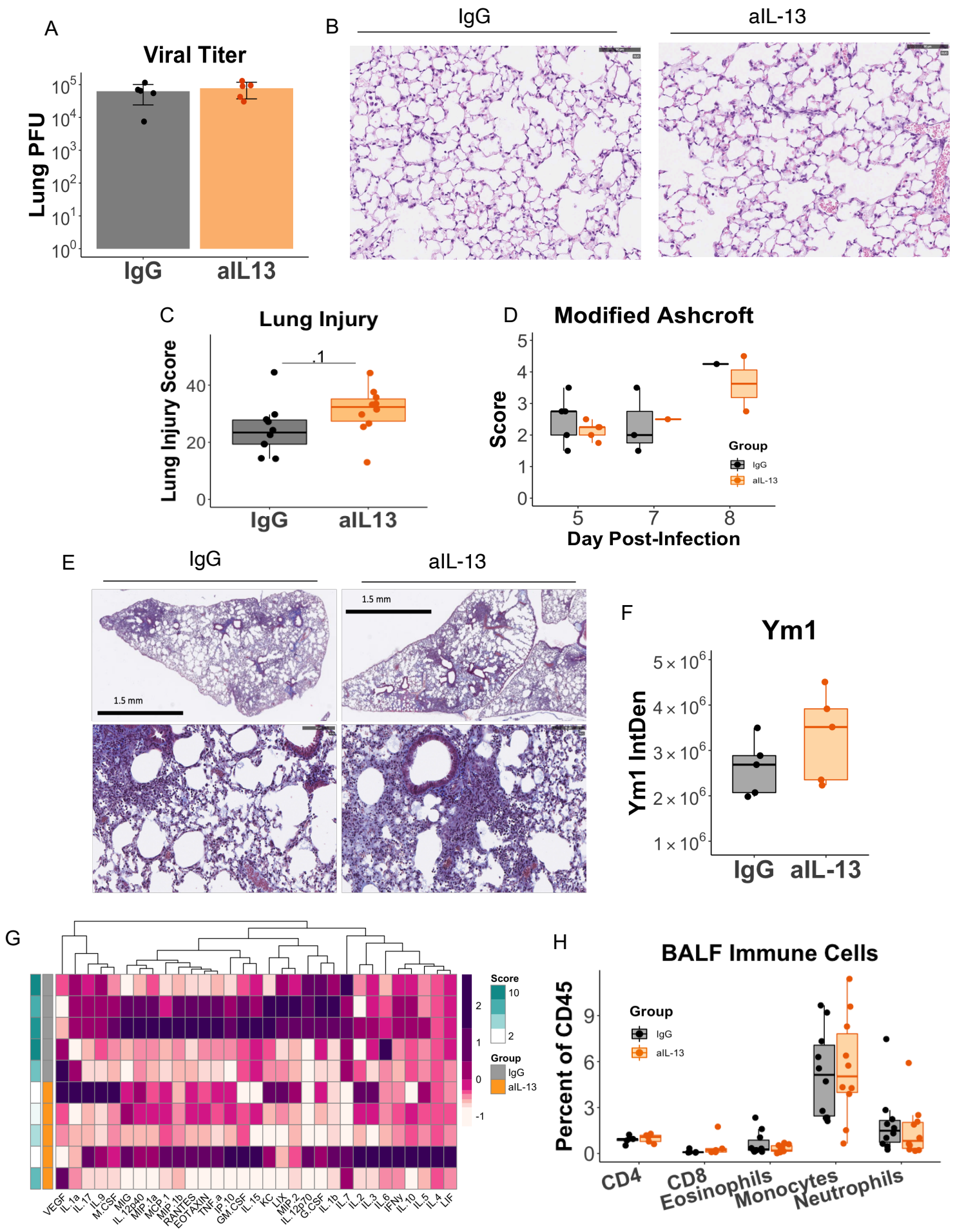
A
Viral Titer
Lung PFU
10^5
10^4
10^3
10^2
10^1
10^0
IgG
aIL13
B
IgG
aIL-13
C
Lung Injury
Lung Injury Score
.1
40
20
0
IgG
aIL13
D
Modified Ashcroft
Score
5
4
3
2
1
0
Group
IgG
aIL-13
5
7
8
Day Post-Infection
E
IgG
aIL-13
1.5 mm
1.5 mm
F
Ym1
Ym1 IntDen
5×10^6
4×10^6
3×10^6
2×10^6
1×10^6
IgG
aIL-13
G
Score
10
2
Group
IgG
aIL-13
2
1
0
-1
VEGF
IL-1a
IL-17
IL-9
M-CSF
MIG
IL-12p40
MIP-1a
MCP-1
MIP-1b
RANTES
EOTAXIN
TNF-a
IP-10
GM-CSF
IL-15
KC
LIX
MIP-2
IL-12p70
G-CSF
IL-1b
IL-7
IL-2
IL-3
IL-6
IFNγ
IL-10
IL-5
IL-4
LIF
H
BALF Immune Cells
Percent of CD45
Group
IgG
aIL-13
9
6
3
0
CD4
CD8
Eosinophils
Monocytes
Neutrophils