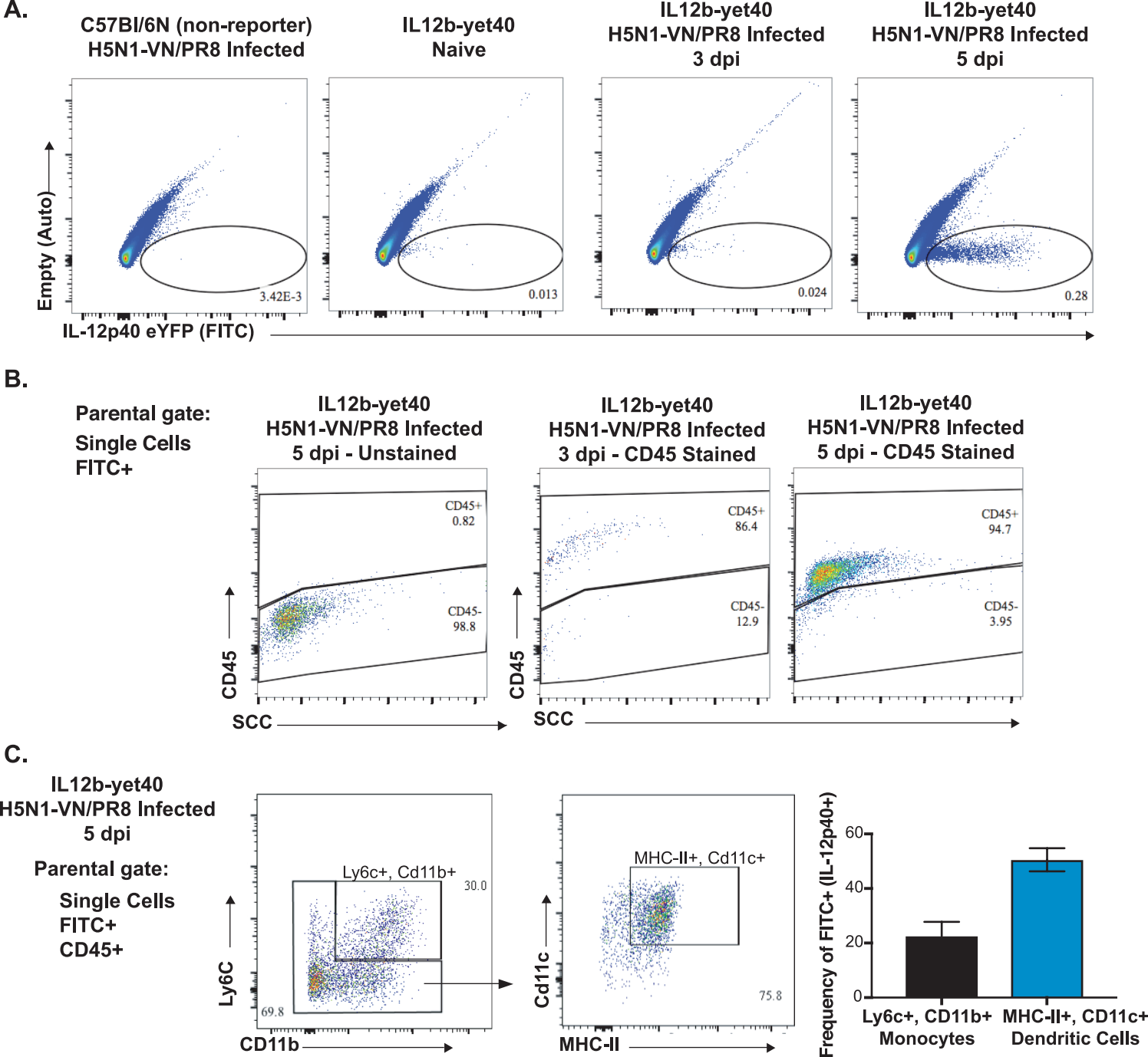
A.
C57Bl/6N (non-reporter)
H5N1-VN/PR8 Infected
IL12b-yet40
Naive
IL12b-yet40
H5N1-VN/PR8 Infected
3 dpi
IL12b-yet40
H5N1-VN/PR8 Infected
5 dpi
Empty (Auto)
IL-12p40 eYFP (FITC)
3.42E-3
0.013
0.024
0.28
B.
Parental gate:
Single Cells
FITC+
IL12b-yet40
H5N1-VN/PR8 Infected
5 dpi - Unstained
IL12b-yet40
H5N1-VN/PR8 Infected
3 dpi - CD45 Stained
IL12b-yet40
H5N1-VN/PR8 Infected
5 dpi - CD45 Stained
CD45+
0.82
CD45-
98.8
CD45+
86.4
CD45-
12.9
CD45+
94.7
CD45-
3.95
CD45
SCC
C.
IL12b-yet40
H5N1-VN/PR8 Infected
5 dpi
Parental gate:
Single Cells
FITC+
CD45+
Ly6c+, Cd11b+
30.0
69.8
Ly6C
CD11b
MHC-II+, Cd11c+
75.8
Cd11c
MHC-II
Frequency of FITC+ (IL-12p40+)
60
40
20
0
Ly6c+, CD11b+
Monocytes
MHC-II+, CD11c+
Dendritic Cells