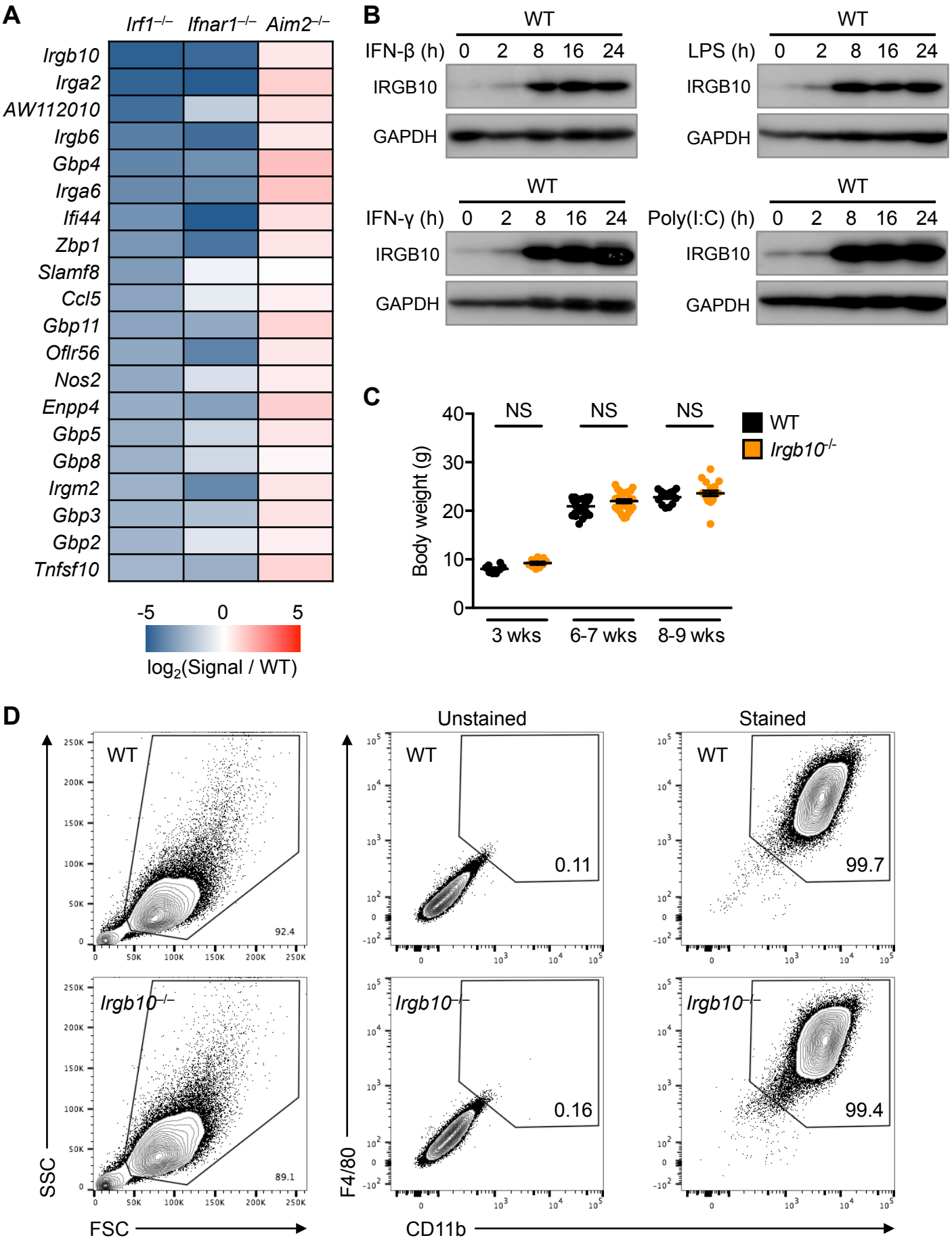
A
Irf1−/−
Ifnar1−/−
Aim2−/−
Irgb10
Irga2
AW112010
Irgb6
Gbp4
Irga6
Ifi44
Zbp1
Slamf8
Ccl5
Gbp11
Oflr56
Nos2
Enpp4
Gbp5
Gbp8
Irgm2
Gbp3
Gbp2
Tnfsf10
-5
0
5
log2(Signal / WT)
B
WT
IFN-β (h) 0 2 8 16 24
IRGB10
GAPDH
WT
LPS (h) 0 2 8 16 24
IRGB10
GAPDH
WT
IFN-γ (h) 0 2 8 16 24
IRGB10
GAPDH
WT
Poly(I:C) (h) 0 2 8 16 24
IRGB10
GAPDH
C
Body weight (g)
40
30
20
10
0
NS
NS
NS
WT
Irgb10-/-
3 wks
6-7 wks
8-9 wks
D
WT
92.4
Irgb10−/−
89.1
SSC
FSC
Unstained
Stained
WT
0.11
WT
99.7
Irgb10−/−
0.16
Irgb10−/−
99.4
F4/80
CD11b