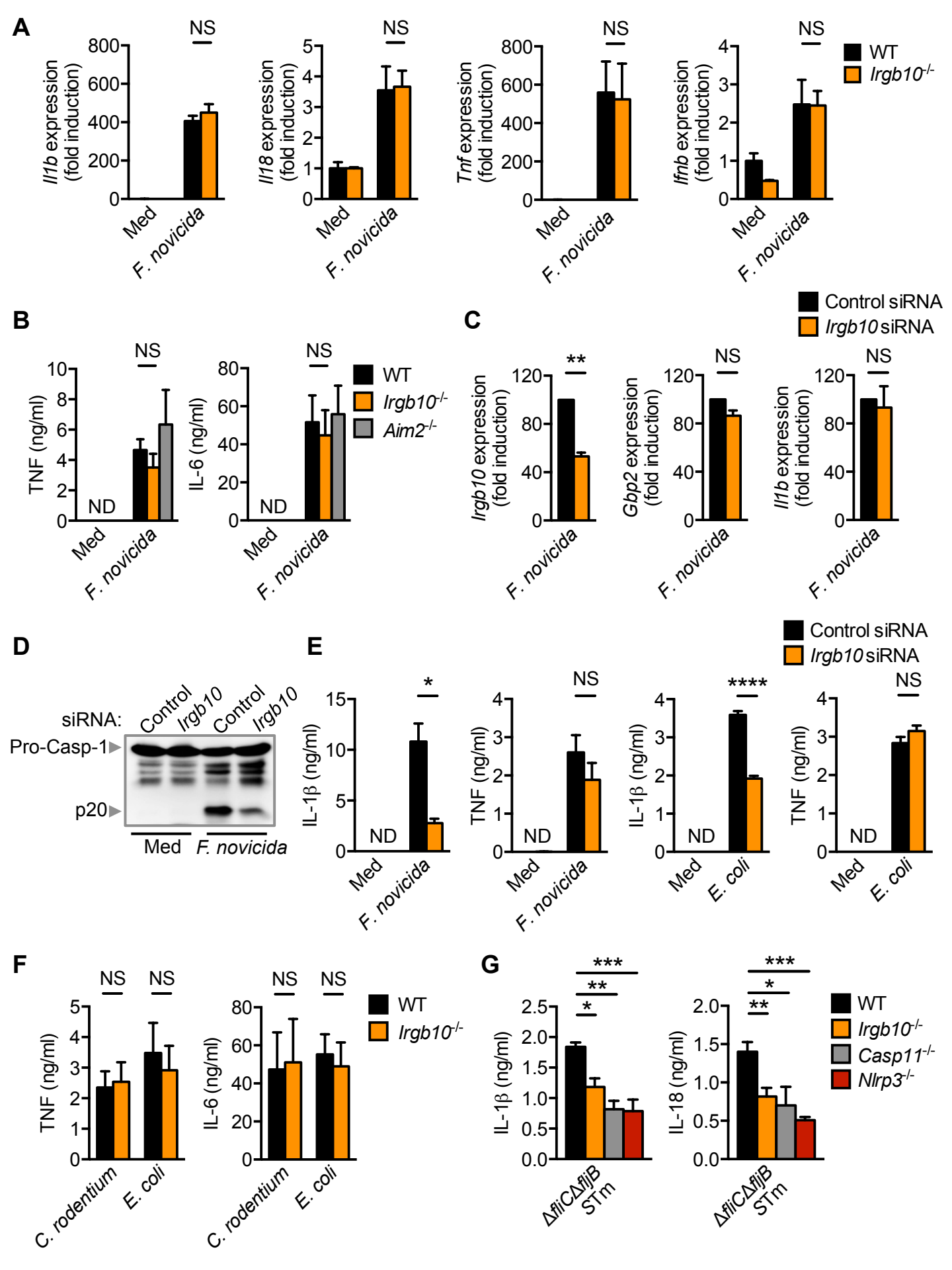
A
NS
Il1b expression (fold induction)
Il18 expression (fold induction)
Tnf expression (fold induction)
Ifnb expression (fold induction)
Med
F. novicida
WT
Irgb10-/-
B
TNF (ng/ml)
IL-6 (ng/ml)
ND
Aim2-/-
C
Control siRNA
Irgb10 siRNA
**
Irgb10 expression (fold induction)
Gbp2 expression (fold induction)
D
siRNA:
Control
Irgb10
Pro-Casp-1
p20
E
*
****
IL-1β (ng/ml)
E. coli
F
C. rodentium
G
***
IL-18 (ng/ml)
ΔfliCΔfljB STm
Casp11-/-
Nlrp3-/-