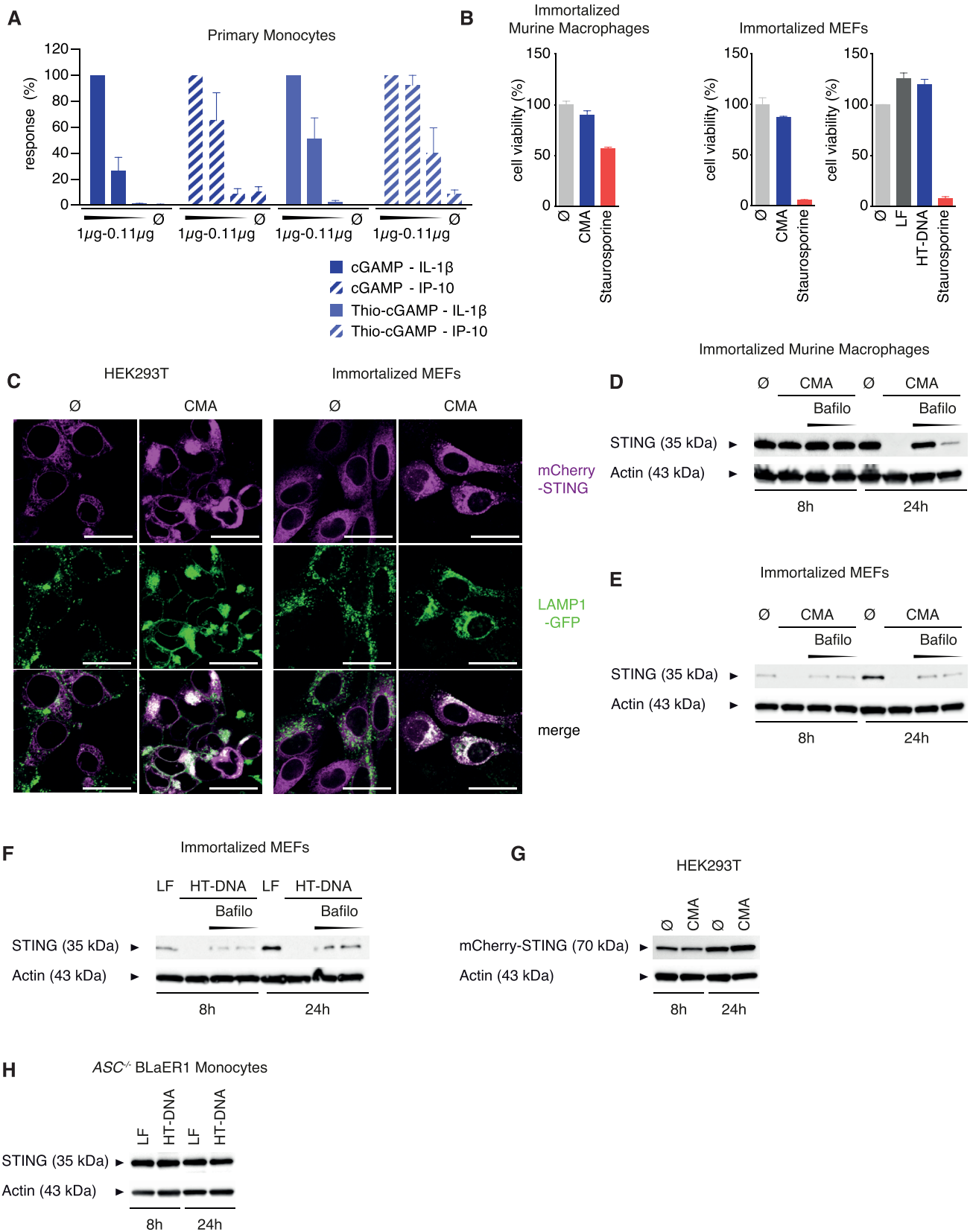
A
Primary Monocytes
response (%)
120
100
80
60
40
20
0
1μg-0.11μg
Ø
cGAMP - IL-1β
cGAMP - IP-10
Thio-cGAMP - IL-1β
Thio-cGAMP - IP-10
B
Immortalized Murine Macrophages
Immortalized MEFs
cell viability (%)
150
100
50
0
Ø
CMA
Staurosporine
LF
HT-DNA
C
HEK293T
Immortalized MEFs
mCherry -STING
LAMP1 -GFP
merge
D
Immortalized Murine Macrophages
Bafilo
STING (35 kDa)
Actin (43 kDa)
8h
24h
E
Immortalized MEFs
F
Immortalized MEFs
G
HEK293T
mCherry-STING (70 kDa)
H
ASC-/- BLaER1 Monocytes