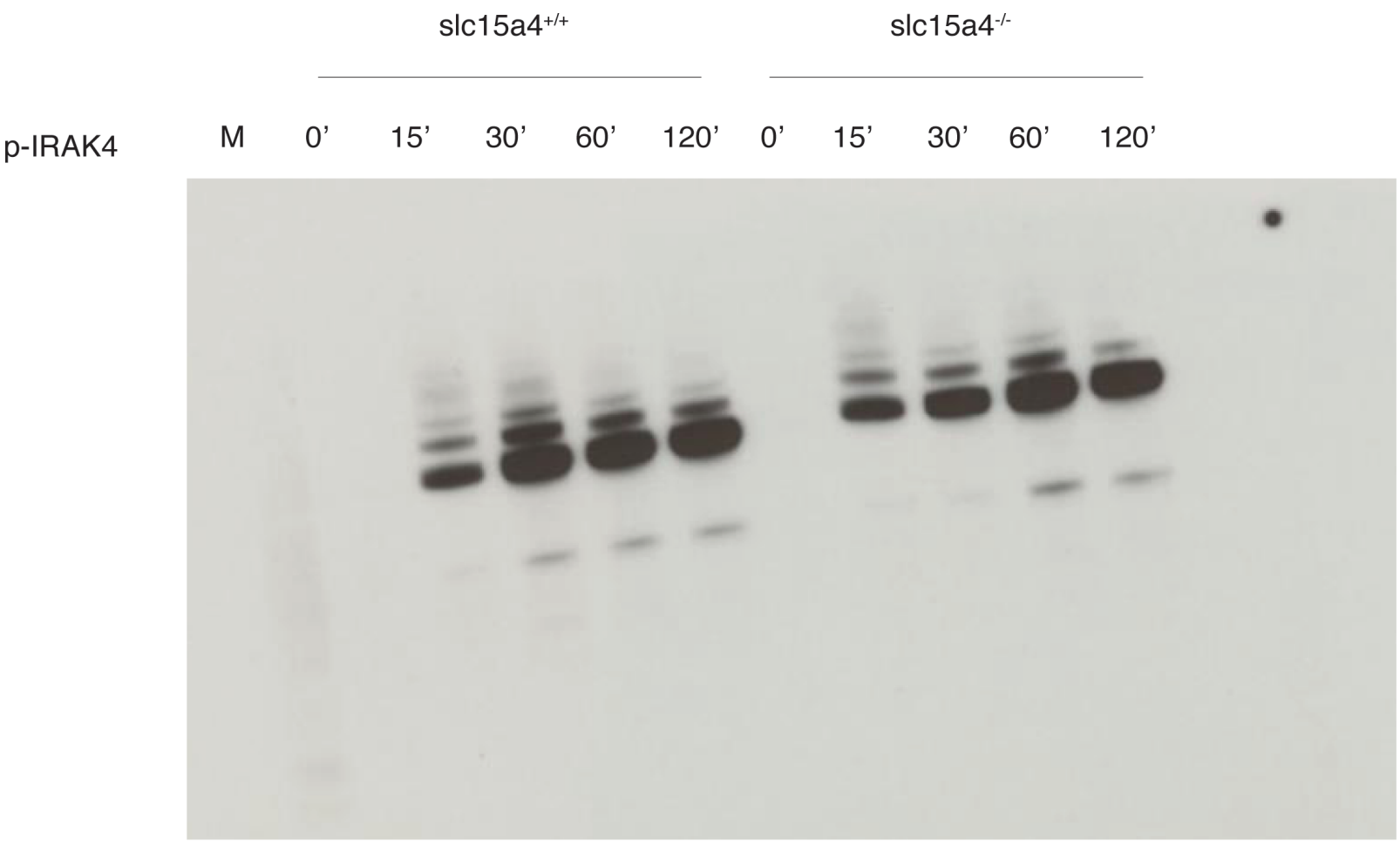

slc15a4+/+
slc15a4-/-
p-IRAK4
M
0’
15’
30’
60’
120’
0’
15’
30’
60’
120’

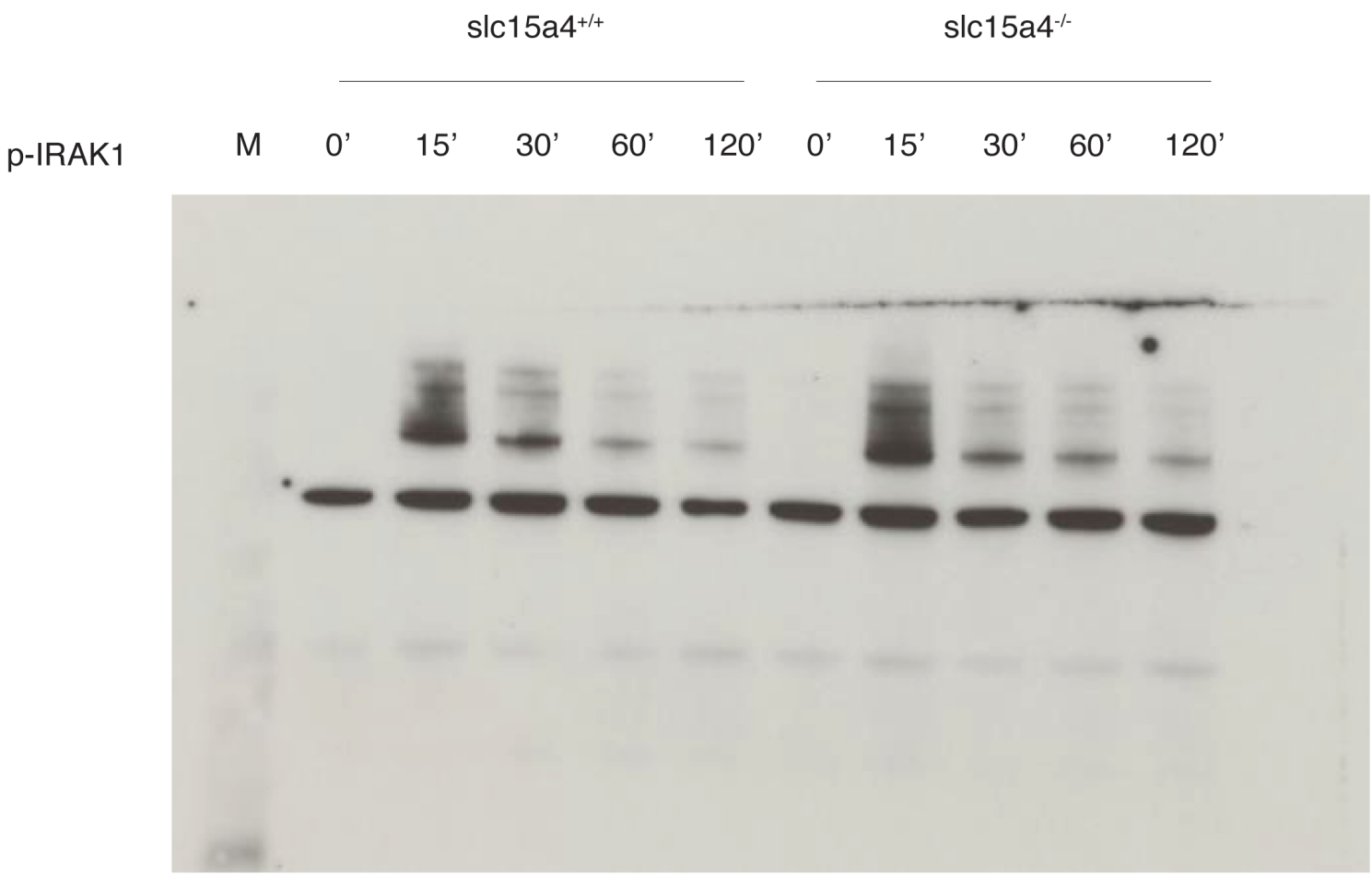
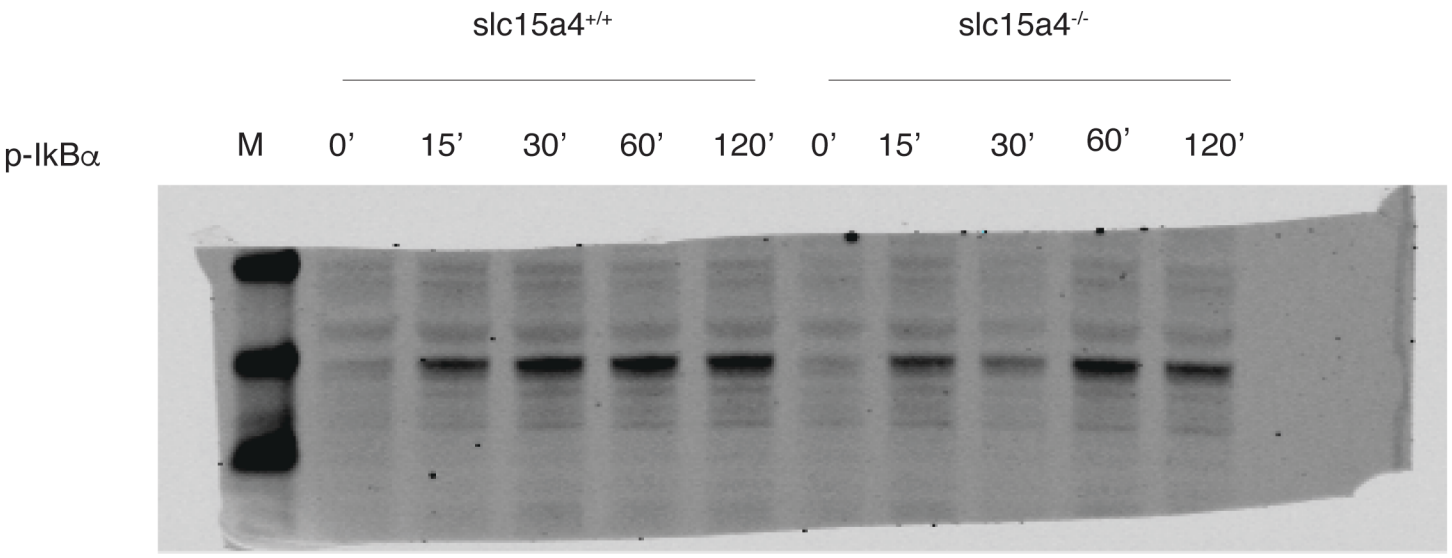

slc15a4+/+
slc15a4-/-
p-IRAK1
M
0’
15’
30’
60’
120’
0’
15’
30’
60’
120’

Figure 2F


slc15a4+/+
slc15a4-/-
p-IkBα
M
0’
15’
30’
60’
120’
0’
15’
30’
60’
120’

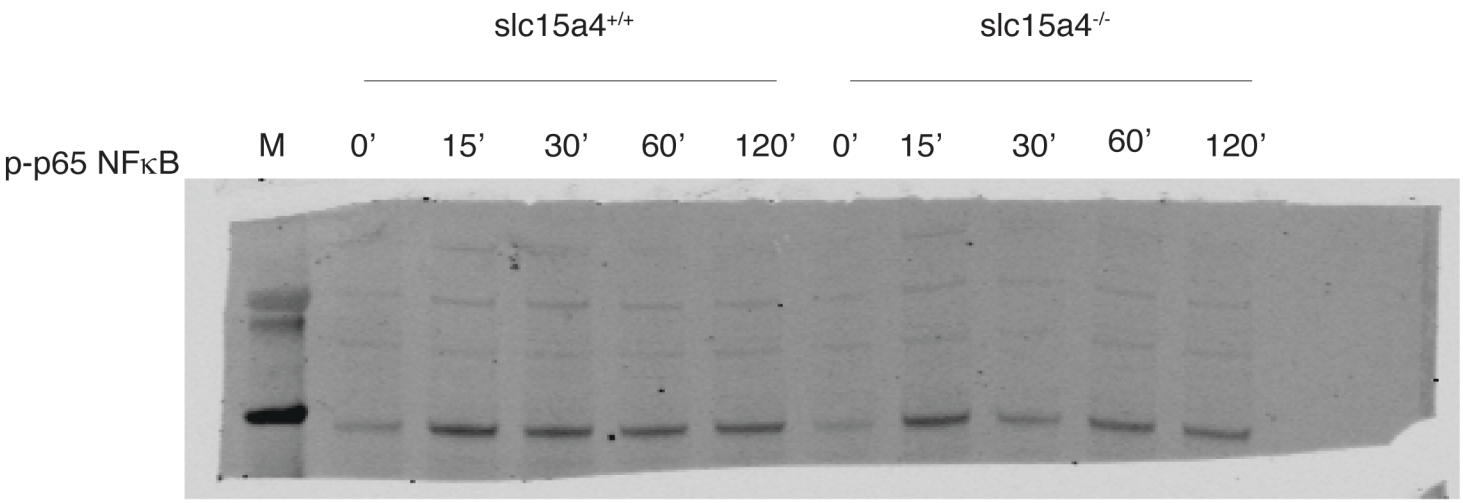

slc15a4+/+
slc15a4-/-
p-p65 NFκB
M
0’
15’
30’
60’
120’
0’
15’
30’
60’
120’

Figure 2F

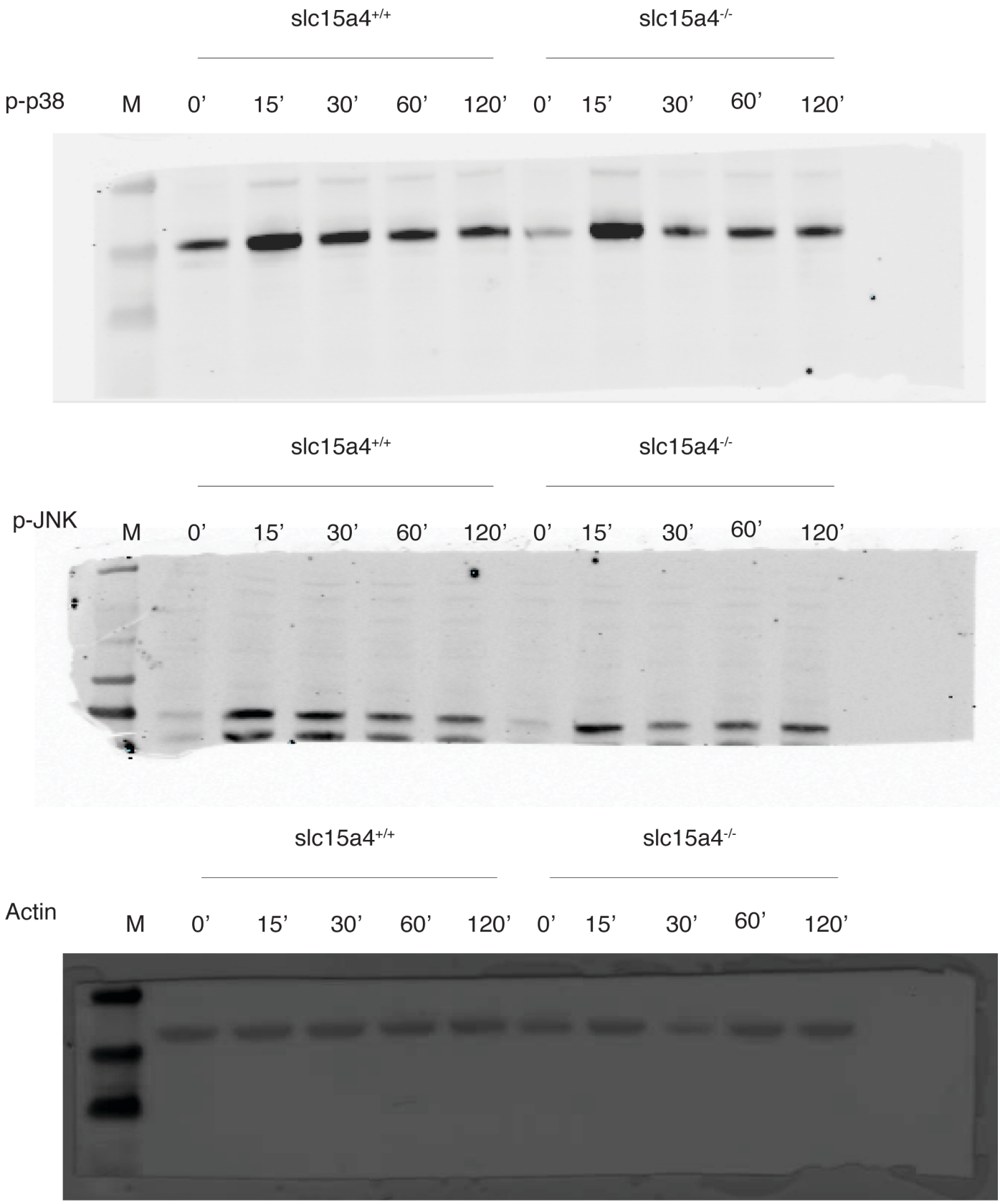
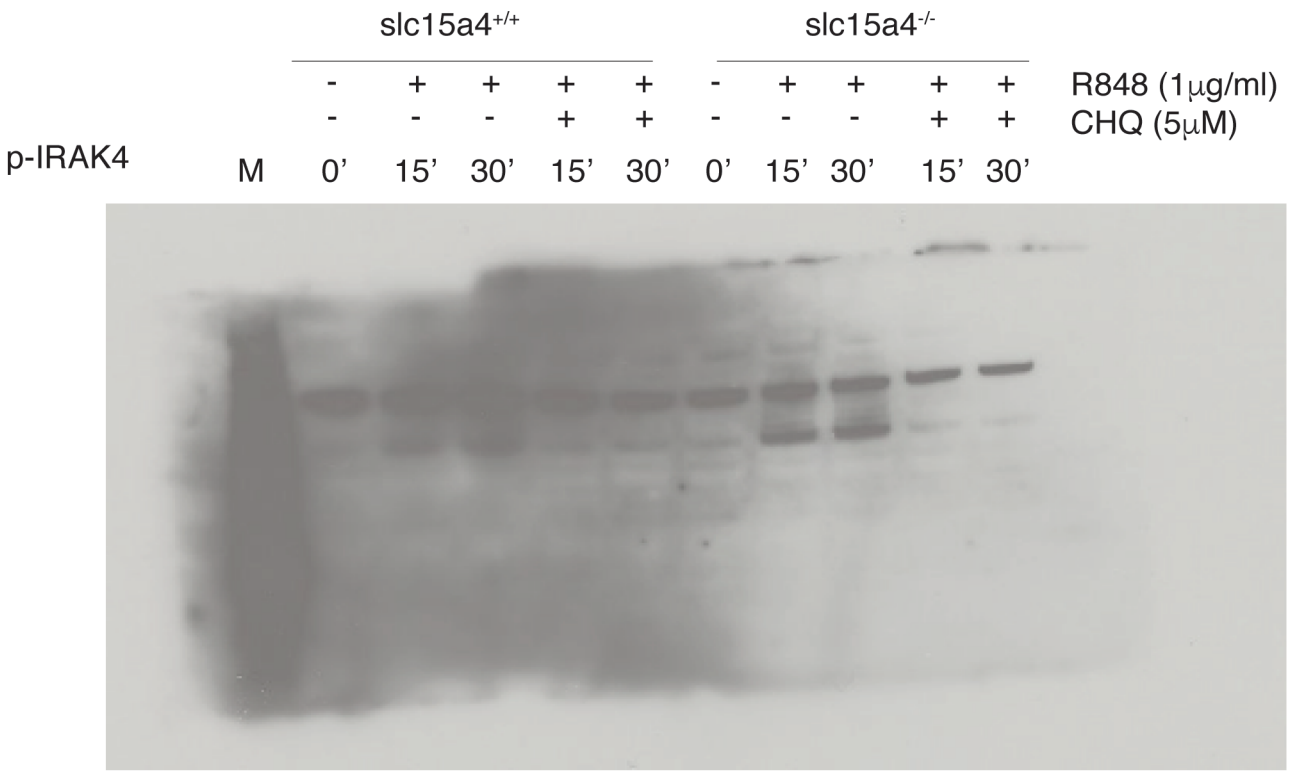

slc15a4+/+
slc15a4-/-
p-p38
M
0’
15’
30’
60’
120’
0’
15’
30’
60’
120’
slc15a4+/+
slc15a4-/-
p-JNK
M
0’
15’
30’
60’
120’
0’
15’
30’
60’
120’
slc15a4+/+
slc15a4-/-
Actin
M
0’
15’
30’
60’
120’
0’
15’
30’
60’
120’

Figure 2F


slc15a4+/+
slc15a4-/-
- + + + + - + + + +
- - - + + - - - + +
R848 (1μg/ml)
CHQ (5μM)
p-IRAK4
M 0' 15' 30' 15' 30' 0' 15' 30' 15' 30'

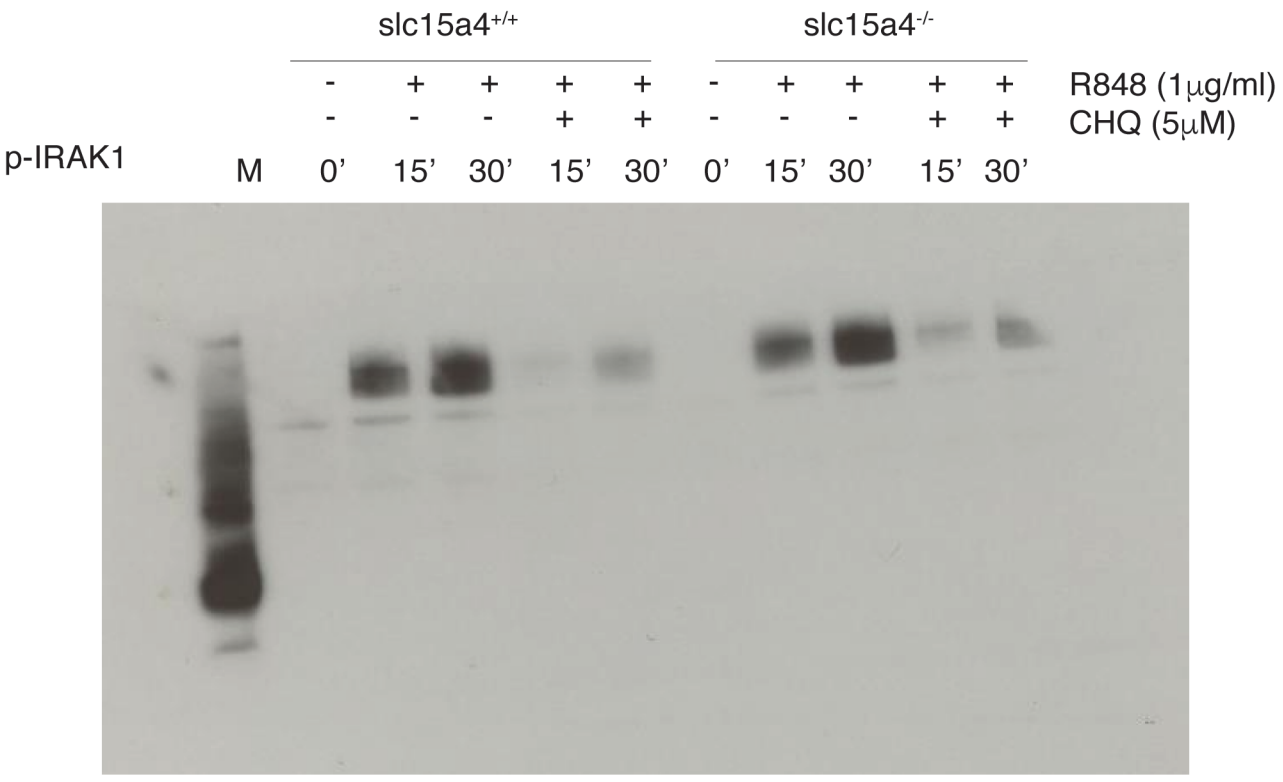

slc15a4+/+
slc15a4-/-
- + + + + - + + + +
- - - + + - - - + +
R848 (1μg/ml)
CHQ (5μM)
p-IRAK1
M 0' 15' 30' 15' 30' 0' 15' 30' 15' 30'

Figure 2G

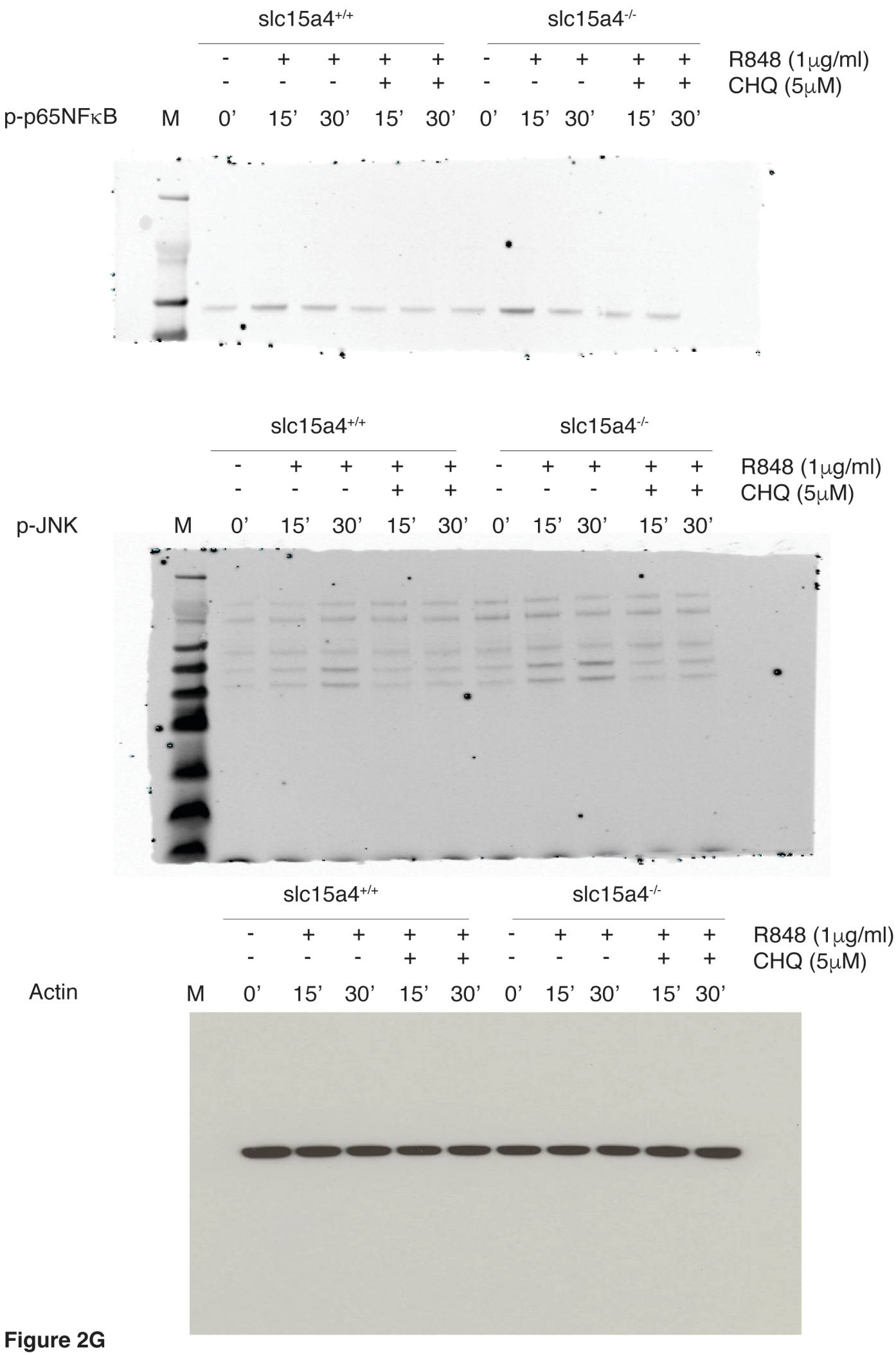

slc15a4+/+
slc15a4-/-
R848 (1μg/ml)
CHQ (5μM)
p-p65NFκB
M
0’ 15’ 30’ 15’ 30’ 0’ 15’ 30’ 15’ 30’
slc15a4+/+
slc15a4-/-
R848 (1μg/ml)
CHQ (5μM)
p-JNK
M
0’ 15’ 30’ 15’ 30’ 0’ 15’ 30’ 15’ 30’
slc15a4+/+
slc15a4-/-
R848 (1μg/ml)
CHQ (5μM)
Actin
M
0’ 15’ 30’ 15’ 30’ 0’ 15’ 30’ 15’ 30’

Figure 2G