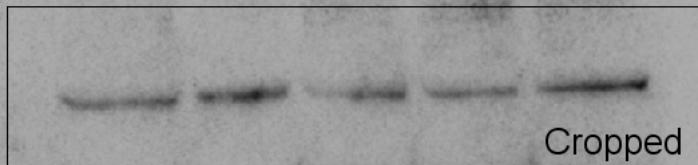


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NCF1 labeled WB HBL1.pdf

1122 x 897

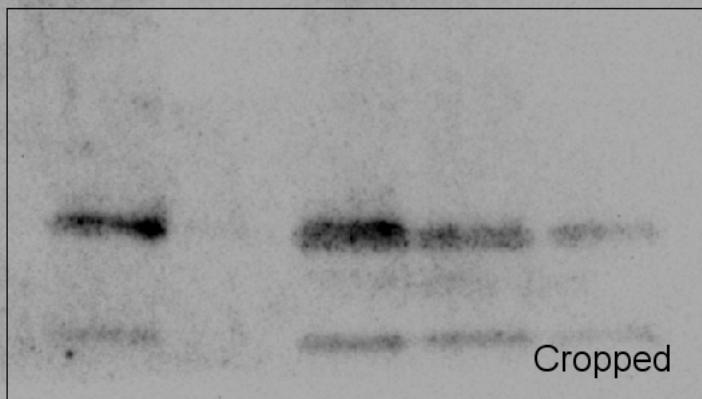
Supplemental Figure 3B



Cropped

NCF1

|        |        |        |        |        |
|--------|--------|--------|--------|--------|
| Parent | NCF1   | NCF1   | NCF1   | NCF1   |
| HBL1   | KO     | KO     | KO     | KO     |
|        | Clone1 | Clone2 | Clone3 | Clone4 |



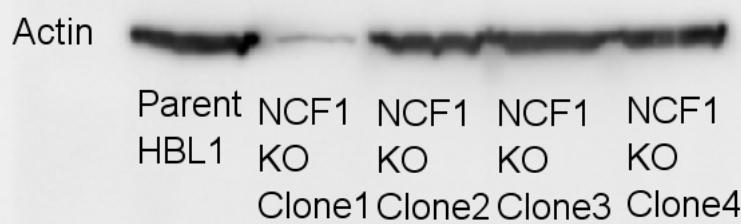
Cropped

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B-Actin labeled WB HBL1.pdf

1122 x 897

Supplemental Figure 3B



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NCF1 labeled WB primary cells.pdf

1122 x 897

Supplemental Figure 3C

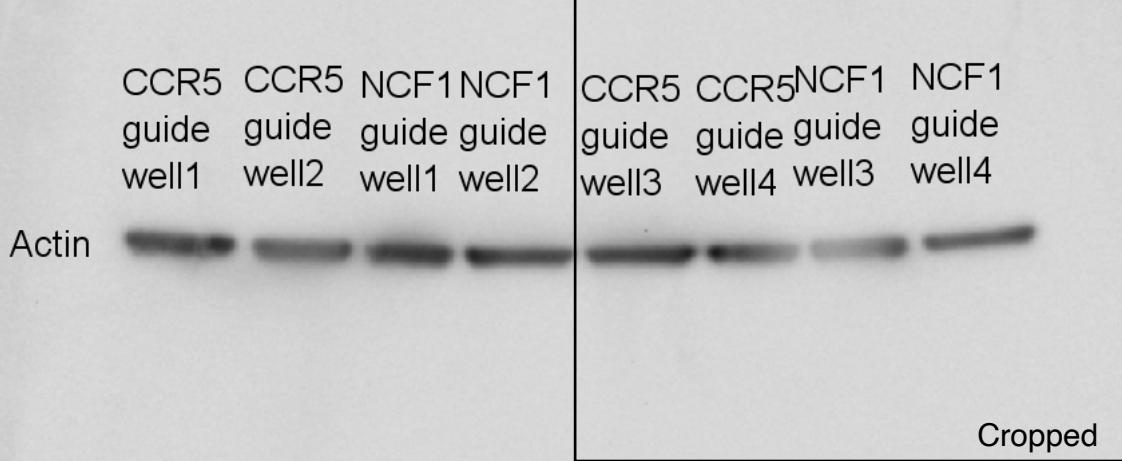
CCR5 CCR5 NCF1 NCF1  
guide guide guide guide  
well1 well2 well1 well2

NCF1

CCR5 CCR5 NCF1 NCF1  
guide guide guide guide  
well3 well4 well3 well4

Cropped

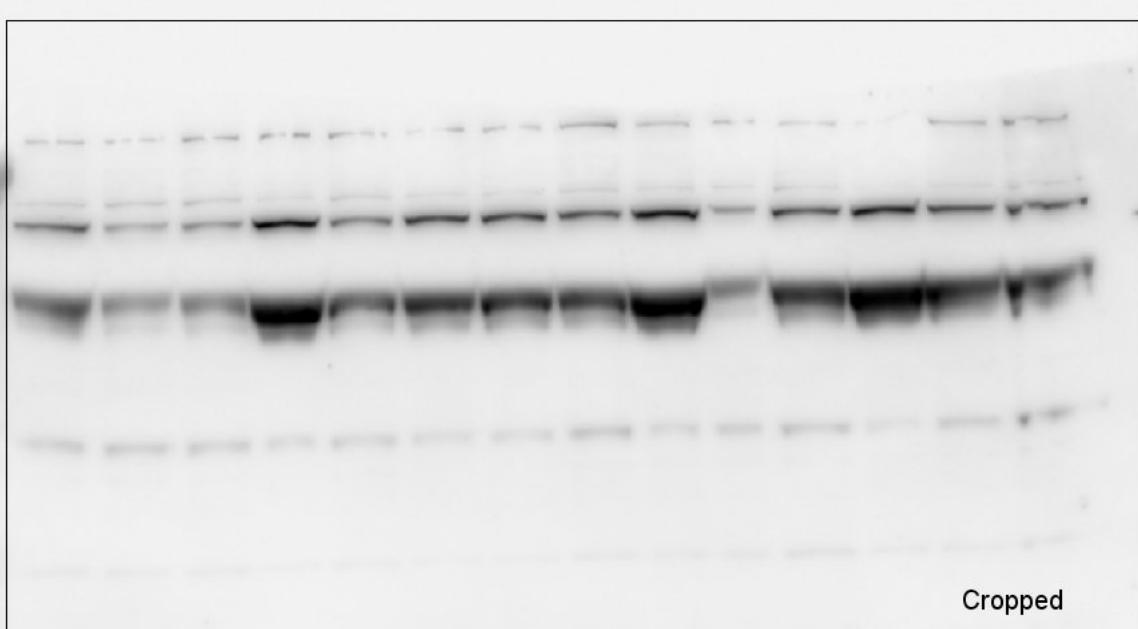
Supplemental Figure 3C



LC3 labeled WB.pdf

1122 x 897

Supplemental Figure 3F



WT WT WT WT WT WT NCF1 NCF1 NCF1 NCF1 NCF1 NCF1 NCF1 NCF1  
NO CpG CpG CpG CpG RAPA CQ NO CpG CpG CpG CQ RAPA  
STIM 10min 45min 60min 90min 90min 90min STIM 10min 45min 60min 90min 90min 90min

LC3II

CpG: CpG2395

RAPA: Rapamycin

CQ: Chloroquine

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B-ACTIN labeled WB.pdf

1122 x 897

Supplemental Figure 3F

WT WT WT WT WT WT NCF1 NCF1 NCF1 NCF1 NCF1 NCF1 NCF1  
NO CpG CpG CpG CpG RAPACQ NO CpG CpG CpG CQ RAPA  
STIM 10min 45min 60min 90min 90min 90min 90min STIM 10min 45min 60min 90min 90min 90min



CpG: CpG2395

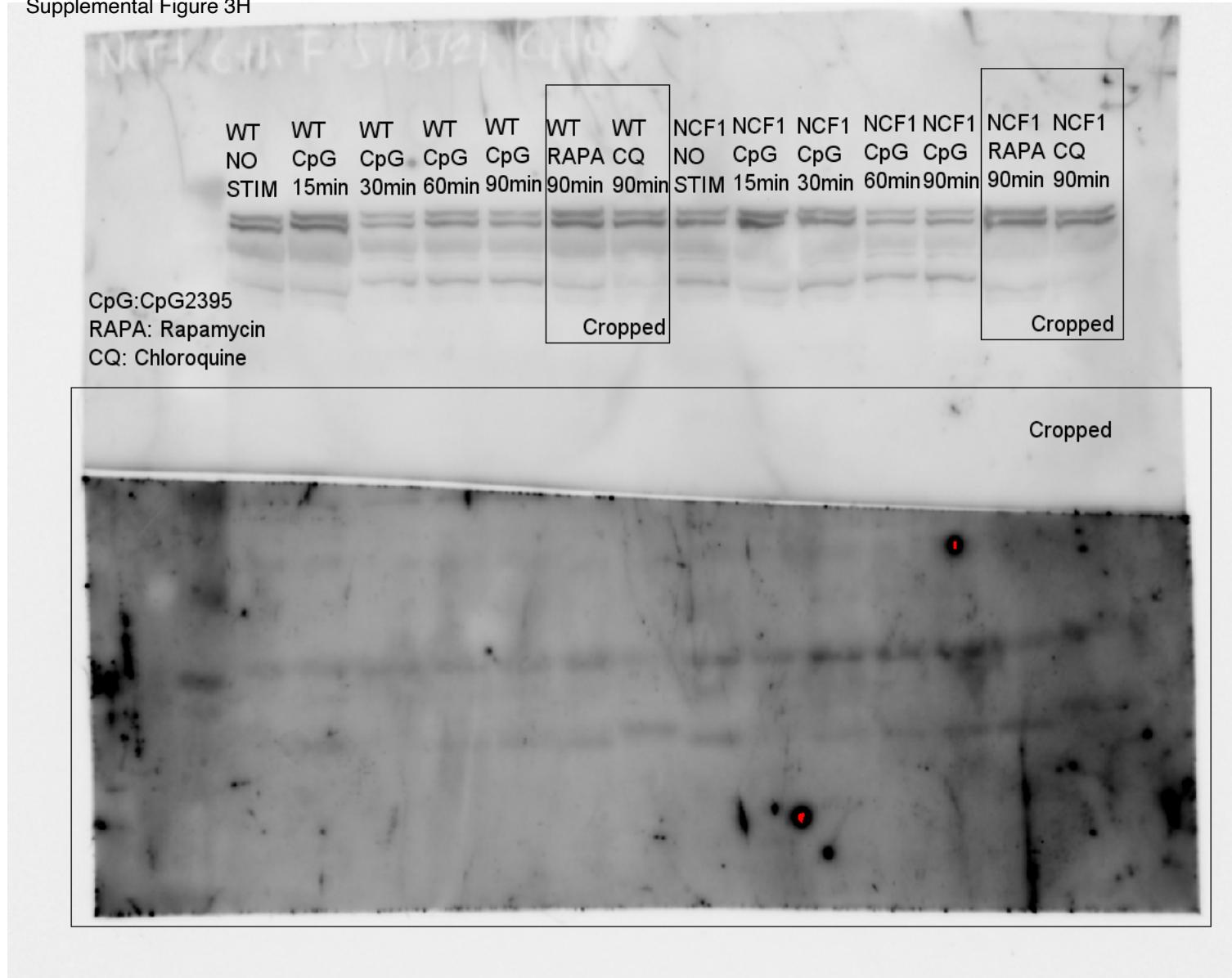
RAPA: Rapamycin

CQ: Chloroquine

p62 labeled WB.pdf

1122 x 897

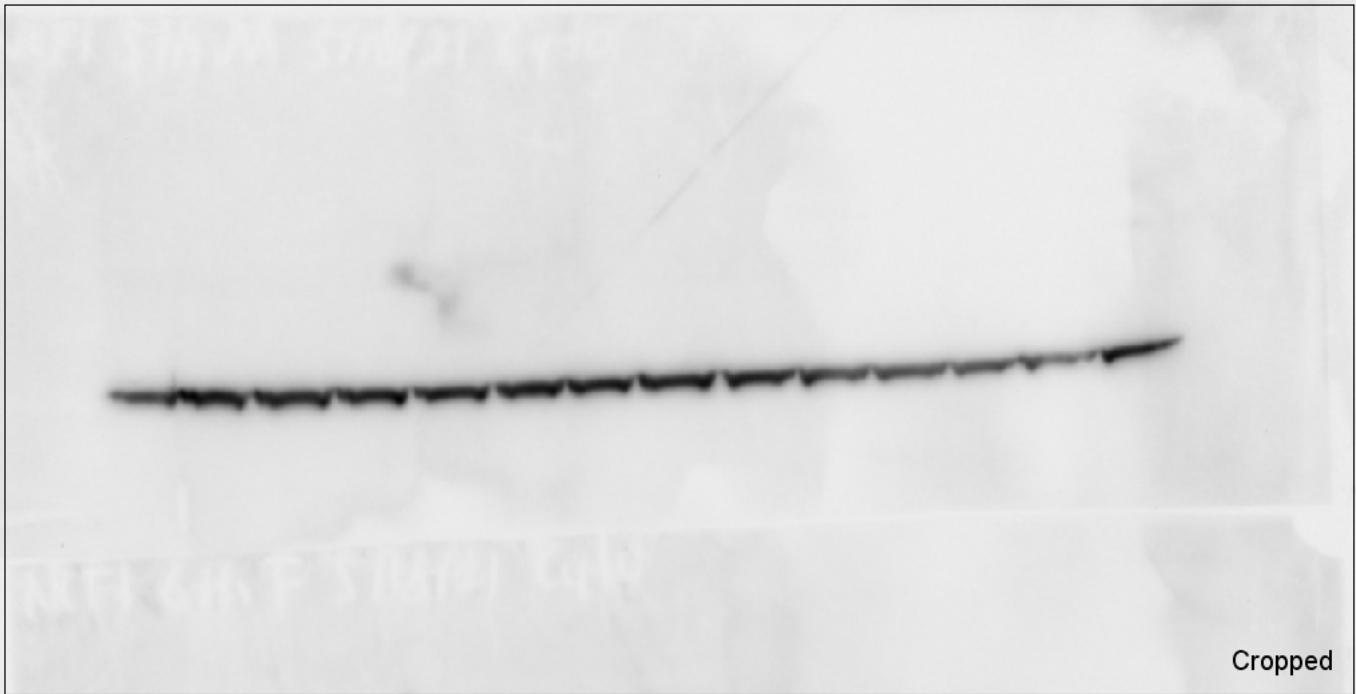
Supplemental Figure 3H



Actin labeled WB.pdf

1122 x 897

Supplemental Figure 3H



WT WT WT WT WT  
NO CpG CpG CpG CpG CpG  
STIM 15min 30min 60min 90min

WT WT  
RAPA CQ  
90min 90min

NCF1 NCF1 NCF1 NCF1 NCF1 NCF1  
NO CpG CpG CpG CpG  
STIM 15min 30min 60min 90min  
90min 90min

CpG: CpG2395  
RAPA: Rapamycin  
CQ: Chloroquine

Cropped

Cropped