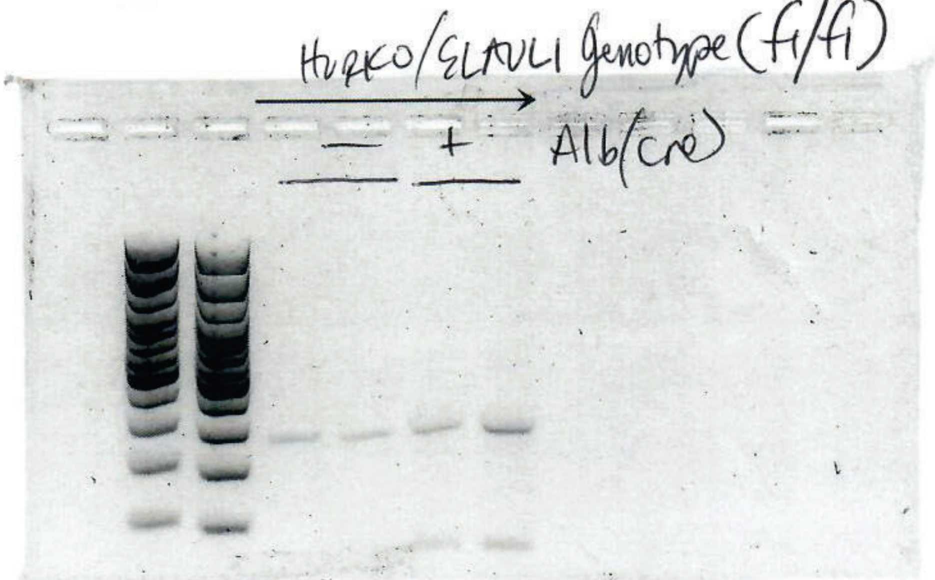
7.15.24 Full unedited gel Fig 1A Genotyping HUR-KO vs WT, Alb Cre PCR

Fig1 - panel A



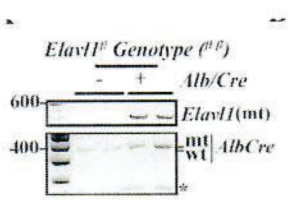


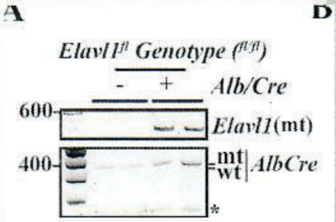
Figure 1

7.11.22 Full unedited gel Genotyping HUR-KO vs WT, HUR PCR

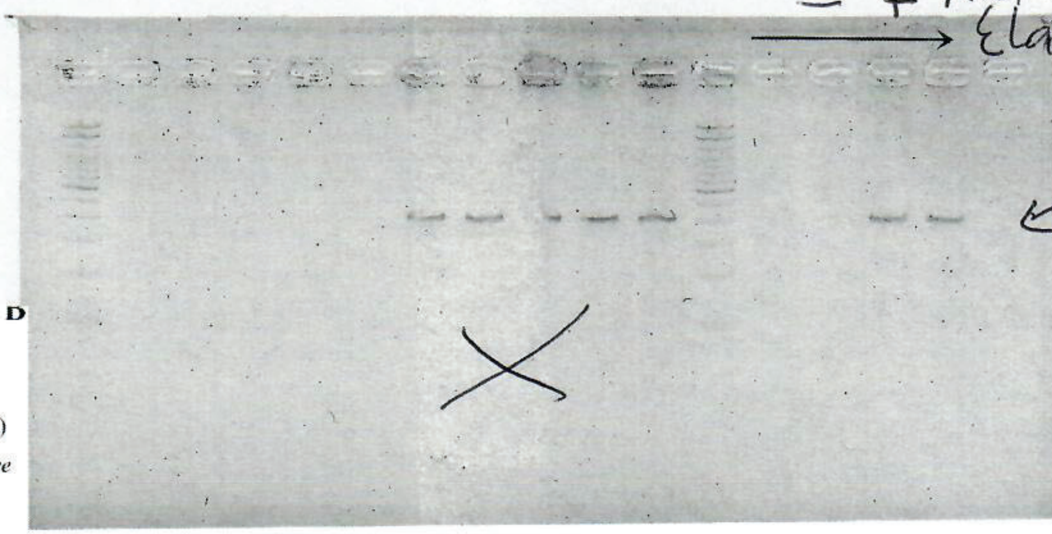
Fig1-
panel
A

– + Alb/Cre
Elavl1

A



D



7.15.22 Full unedited gel HUR FINAl, Representative replicate 1 and 2

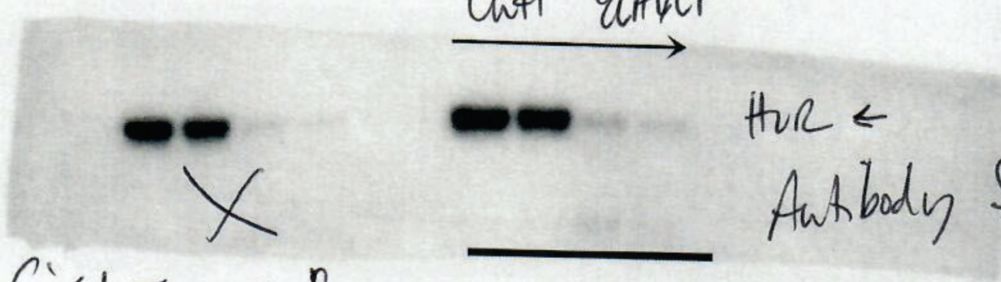
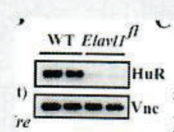
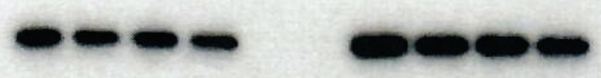


fig1 - panel B



7.15.22 Full unedited gel VNC FINAl, Representative replicate 1 and 2

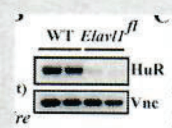


VNC

Antibody E1E 9V
Table S4

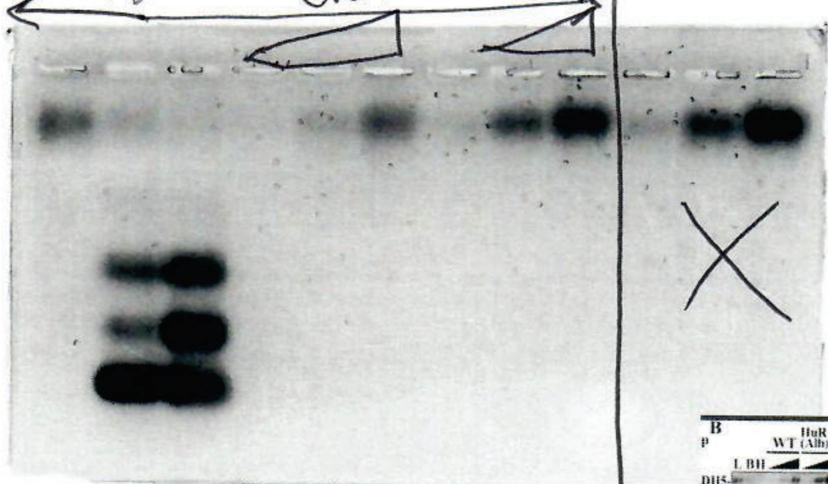
X

fig 1 - panel B



B-5.5.25 Full unedited gel, Crosstalk WT, LysM, CC1KO Hep, LDH Isoenzyme Replicate-1 and Final

LBH CwH1fl ELAVL1fl



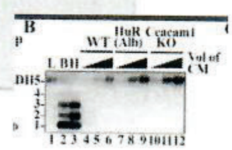
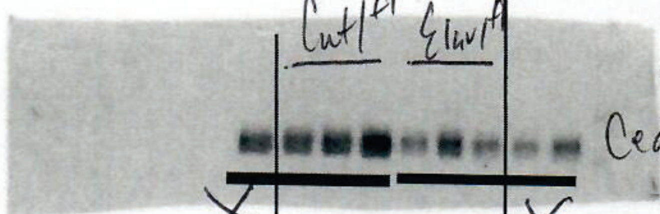


Fig 1 panel F

8.12.22 Full unedited gel of HUR-KO CC1-S RAT Ab, Replicate and FINAL

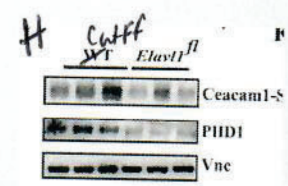
Cwt/fl Elavl fl



Ceacam1

Antibody MAb 6480 Table S4.

Fig 1 panel H



10.17.22 Full unedited gel, anti-PHD1, Replicate and FINAL

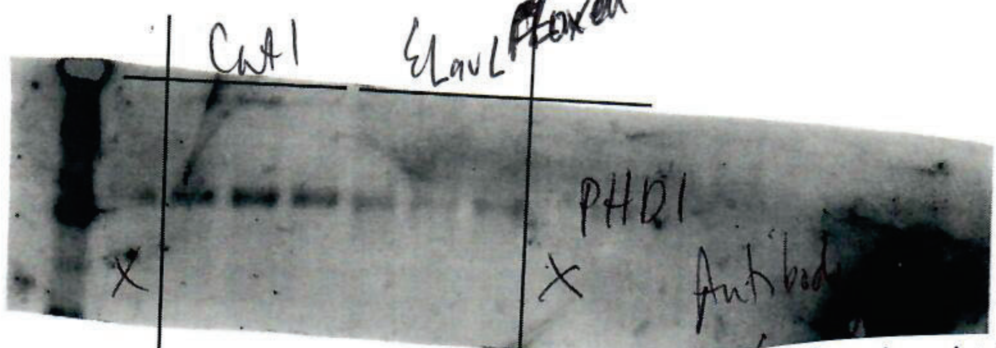
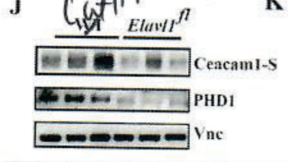
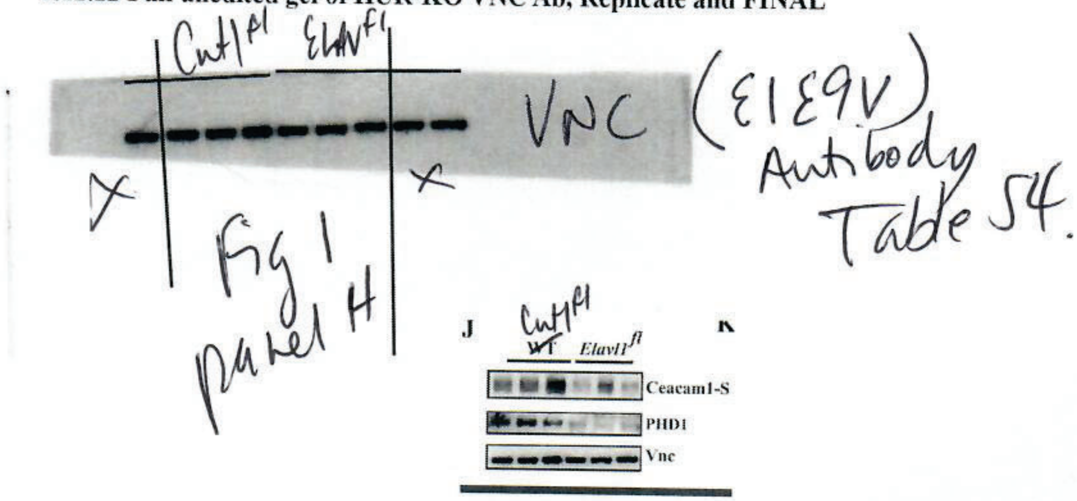


Fig 1 panel H

Ab-113077
Table S4



8.12.22 Full unedited gel of HUR-KO VNC Ab, Replicate and FINAL

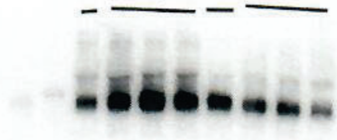


11.19.22 Quantitated on date

Full unedited gel, CC1 in HUR-KO Hepatocytes (Original -107 mouse) FINAL

CaH fl HuR/ElAvFl

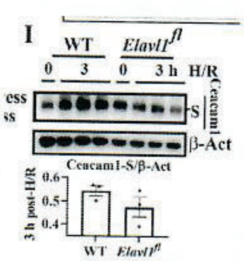
0 3 0 3



—Ceacam1-S

Antibody
MAB6480
Table S4

Fig 2
panel I



11.19.22 Quantitated on dates

Full unedited gel, BACT in HUR-KO Hepatocytes (Original -107 mouse) FINAL

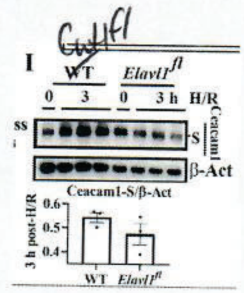
CwH^{fl} Elav^{fl}

0 3 0 3

β-Act

Antibody 84575
Table S4

Fig. 2
panel I



Full unedited gel, HUR in HUR-KO Hepatocytes (Original -107 mouse) FINAL

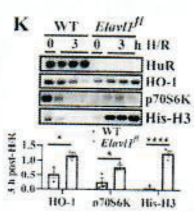
Cntl fl Elavl fl

0 3 0 3

HuR

Antibody SC-5261 Table S4

fig 2, panel K



Full unedited gel, HO1 in HUR-KO Hepatocytes (Original -107 mouse) FINAL

Cwtfl Elavfl

0 3 0 3

Ho1

Antibody
GR:3362818-10
Table S4

Cwtfl

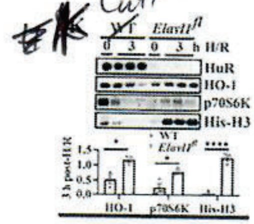
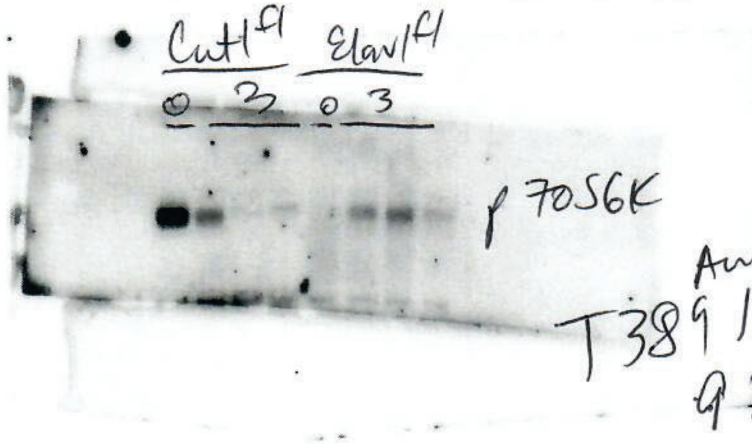


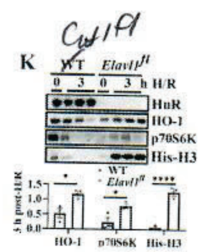
Fig 2, panel K

Full unedited gel, p70Sk in HUR-KO Hepatocytes (Original -107 mouse) FINAL



Antibody
T389 108D2
9234T
Table S4

Fig 2, panel K



Cwt^fl Elav^fl

Full unedited gel, HIS-H3 in HUR-KO Hepatocytes (Original -107 mouse) FINAL

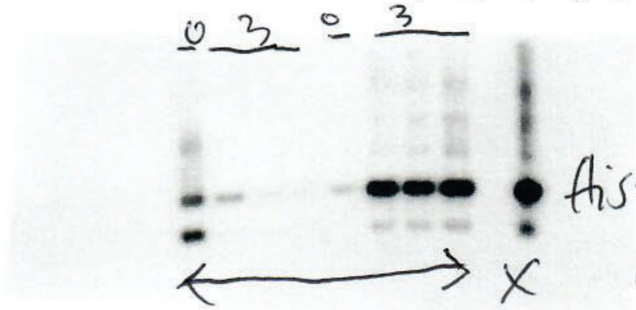
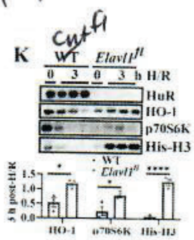


Fig 2, panel K



3.25.23 Full unedited gel, WT CC1 morpholinos 3-UTR, mCC1 rabbit Ab Replicate and Final (Darker Version)

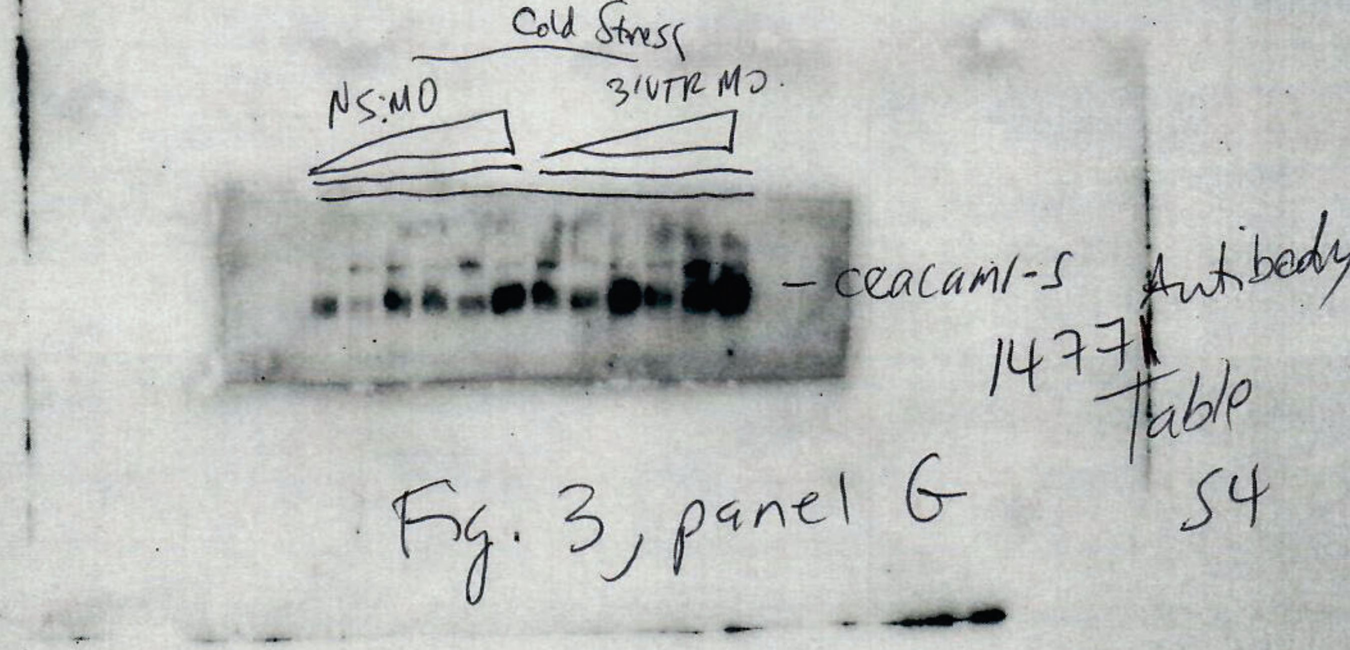
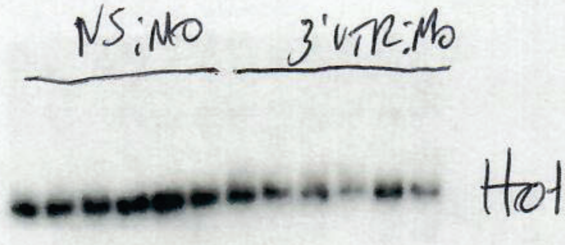


Fig. 3, panel G

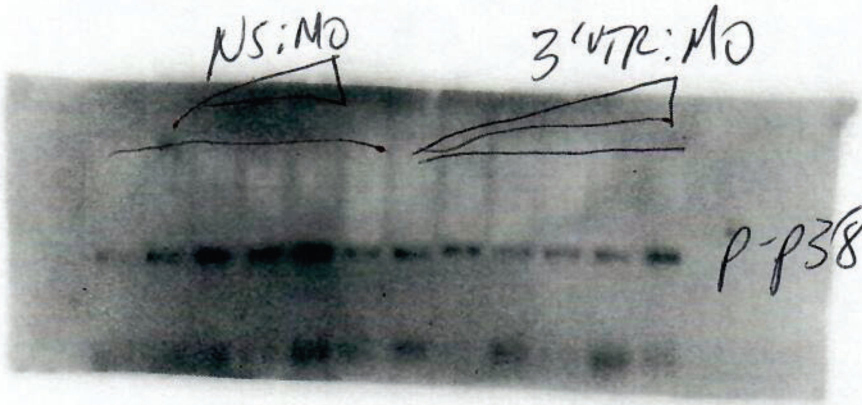
3.28.23 Full unedited gel, WT CC1 morpholinos 3-UTR, HO-1 Ab Replicate and Final



Antibody
Ab13243
Table S4

Fig3, panel B

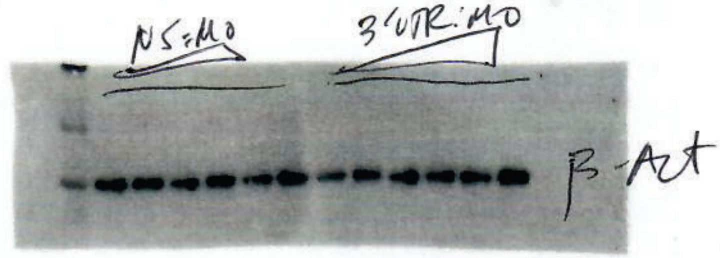
3.25.23 Full unedited gel, WT CC1 morpholinos 3-UTR, p-p38 Ab Replicate and Final



Antibody
7946C
Table 4

Fig 3, panel G

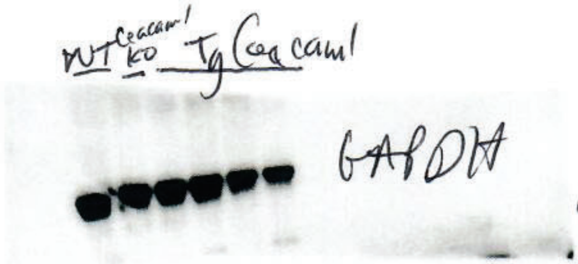
3.25.23 Full unedited gel, WT CC1 morpholinos 3-UTR, ACTB Ab Replicate and Final



Antibody
84575
Table
S4

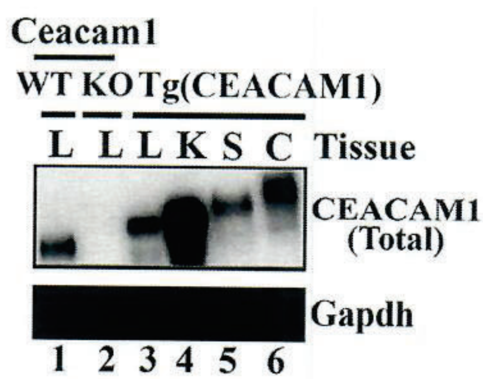
Fig 3, panel G

A-3.29.25 Full unedited gel, HuTgCC1 vs muCC1 GAPDH Chemi, Replicate and Final



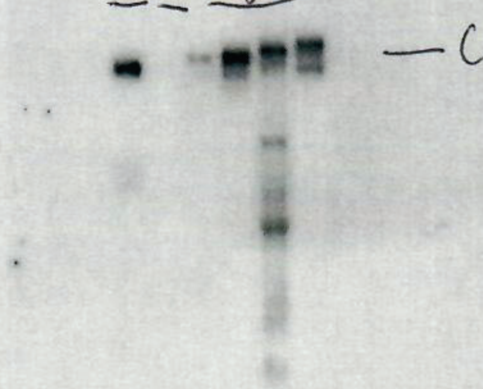
Antibody 2118T
Table 84

Fig 4, panel A



A-4.1.25 Full unedited gel, muCC1 vs Tg CC1 Naive, Rabbit Ceacam1 Chemi Replicate and Final

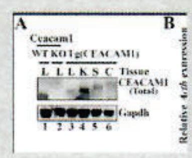
WT Ceacam1 KO Tg(Ceacam1



— CEACAM1

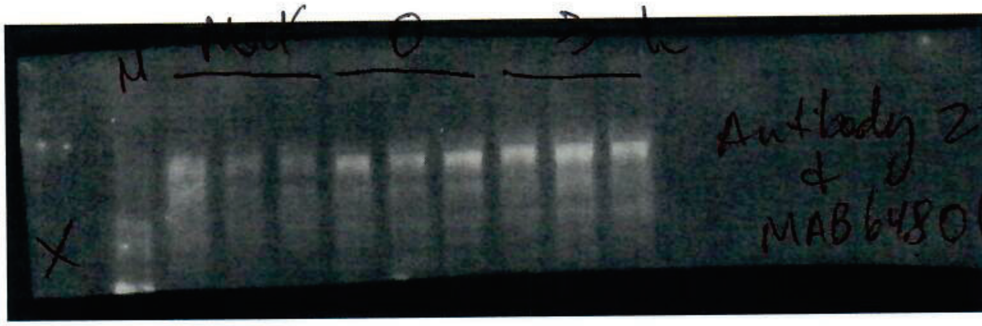
Antibody 14771
Table S4

Fig 4, panel A



.23 Full unedited gel of huCC1 TG siHuR CC1 HR Timecourse FINAL

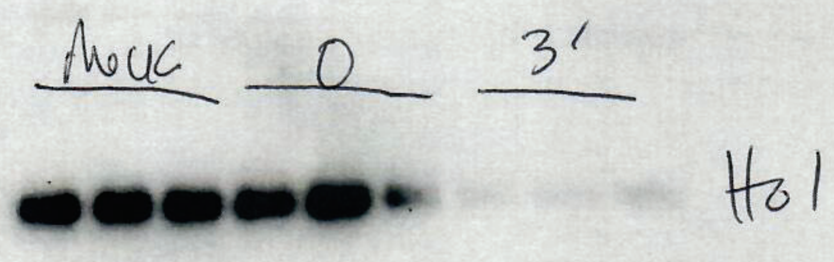
siHuR(+H/R)



Antibody 229 ✓
&
MAB6480 (Table S4)

Fig 4, panel C

1.20.23 Full unedited gel of huCC1 TG siHuR HO-1 HR Timecourse FINAL



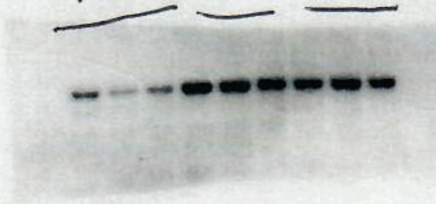
Antibody

Ab13243

Table S4

fig 4, panel C

1.27.23 Full unedited gel of huCC1 Tg +H/R, p38 AB, Replicate and FINAL



Antibody 7946C

See Table S4

Fig 4, panel C

1.18.23 Full unedited gel of huCC1 TG siHuR BACT   HR Timecourse F

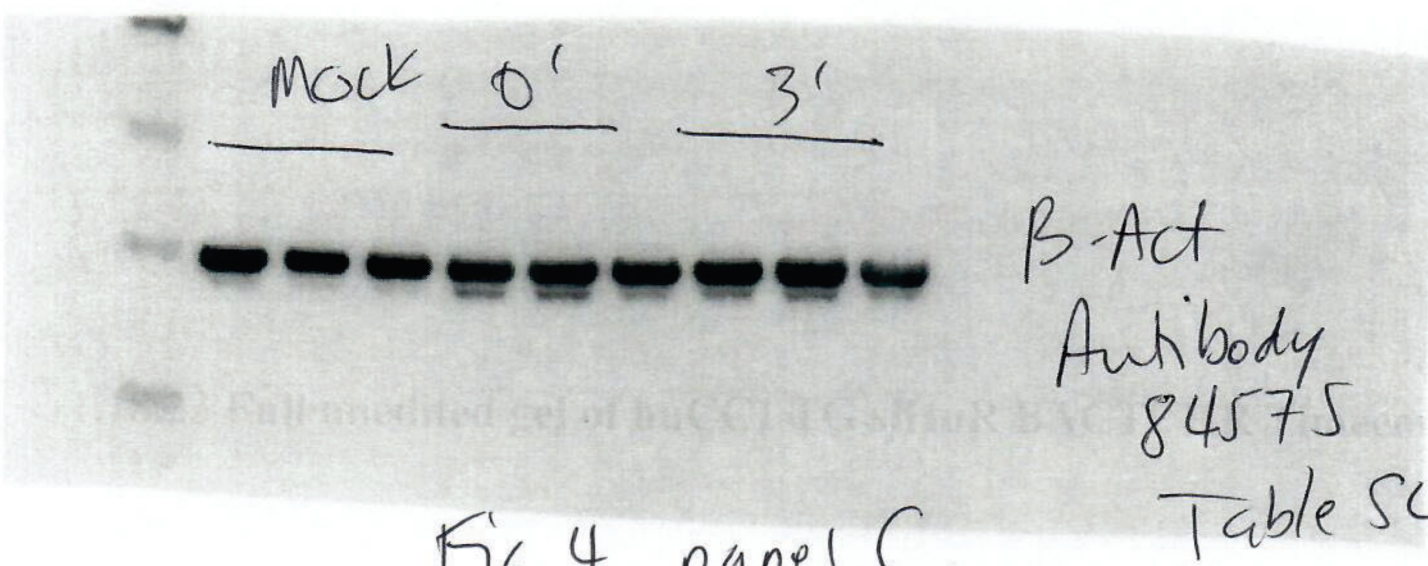
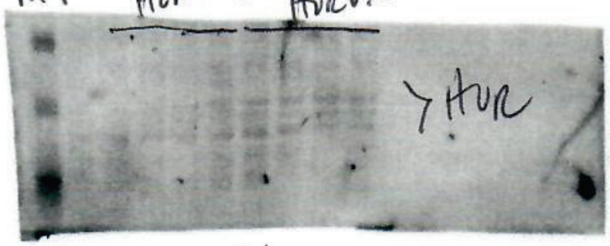


Fig 4, panel C

7.20.23 Full unedited gel FINAL, anti-m uR, saRNA test No Hypoxia conditions

M mock saRNA HuRv1 (-H/R) HuRv.2



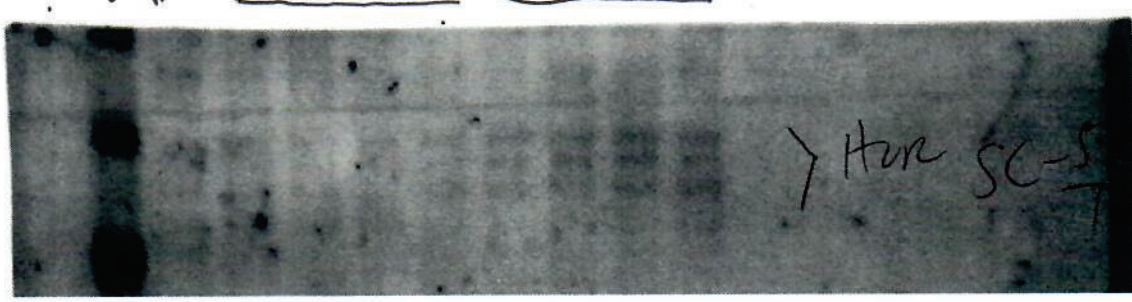
Antibody
SC-5261
Table S4

Fig 4, panel F, ~~Left~~

7.20.23 **Full unedited gel FINAL, anti-m HuR, +saRNA conditions Plus Hypoxi**

saRNA (+H/R)

M mock HuR-v1 HuR v2



Antibody

} HuR sc-5261

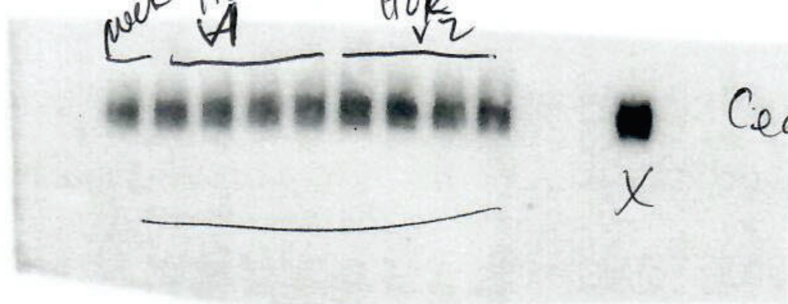
Table S4

Fig 4, panel ~~F~~ G, Right

7.25.23 Full unedited gel FINAL, #2 Replicate anti-rat mCC1, +saRNA conditions NO Hypoxia

saRNA (-H/R)

mock HuR V1 HuR V2



Ceacam1-S

MAB6480
Table S4

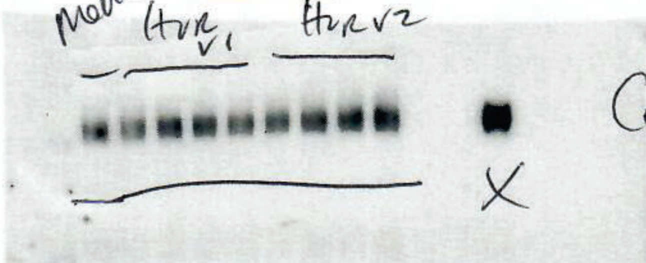
Fig 4 panel F, Left

Antibody 229

7.25.23 Full unedited gel FINAL, Replicate 3 and anti-rat CC1, +saRNA conditions PLUS Hypoxia

saRNA (+H/R)

Mock Hvr v1 Hvr v2



Ceacam1

Table S4
Antibody
MAB6448

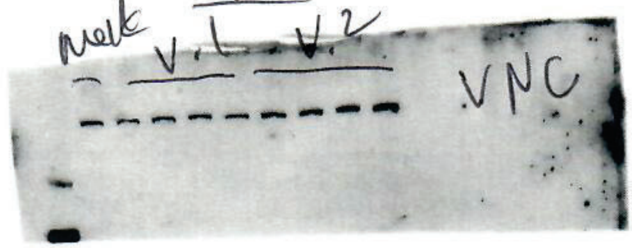
Fig 4, panel ~~F~~, ~~Right~~ G

7.20.23 Full unedited gel FINAL, anti- VNC , +saRNA conditions NÓ Hypoxia

saRNA (-H/R)

HuR

mark V.1 V.2

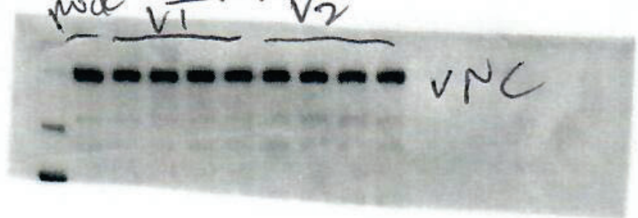


Antibody
E1E9V
Table S4

Fig. 4, panel F, Left

saRNA (HuR)

7.20.23 Full unedited gel FINAL, Replicate 3 anti-r VNC, +saRNA conditions Plus Hypoxia



E1E9V
Table S4
Antibody

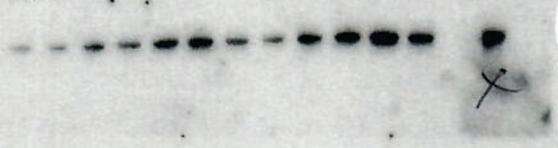
fig 4, panel ~~F~~, ~~Rt~~

G

9.22.23 Full unedited gel of huCC1 TG saRNA v2 CS, HuR rabbit Chemi AB Replicate and FINAL

SaGFP HuR-V2

Mock CS Mock CS



HuR

SC-5261

Table S4

fig 4, panel ~~6~~ J

SaGFP HuR v2

9.12.23 Full unedited gel of huCC1 TG HO1-Ab Chemi saRNA CS Replicate and FINAL

mock C5 mock CS

HO-1

Anti-
Ab13243
Table
S4

Fig. 4, panel ~~6~~

SaGFP SaltvR v2

9.15.23 Full unedited gel of huCC1 TG saRNA v2 CS, rabbit CEACAM1 AB Replicate and FINAL

mock CS mock CS

ceacam1-S

α-14771

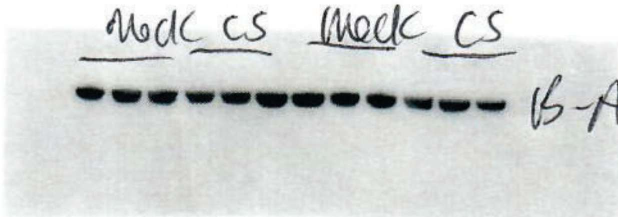
Table S4

Fig 4, panel ~~A~~ L

Sa GFP   SaHuR V2

9.14.23 Full unedited gel of huCC1 TG saRNA CS, BACT AB Replicate and FINAL

Mock CS   Mock CS



B-Act

Antibody 84575

Table S4

fig 4, panel ~~H~~ L

G-8.29.22 Full unedited gel of Fig 2, panel H, RT-PCR CC1-S +DGAL FINAL

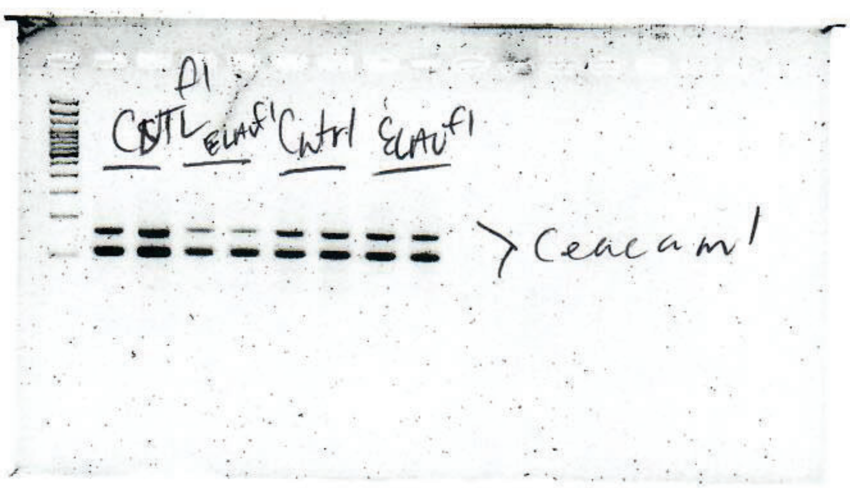


Fig 5, panel G

10.26.22 Full unedited gel of Fig 2, panel H, RT-PCR GAPDH +DGAL

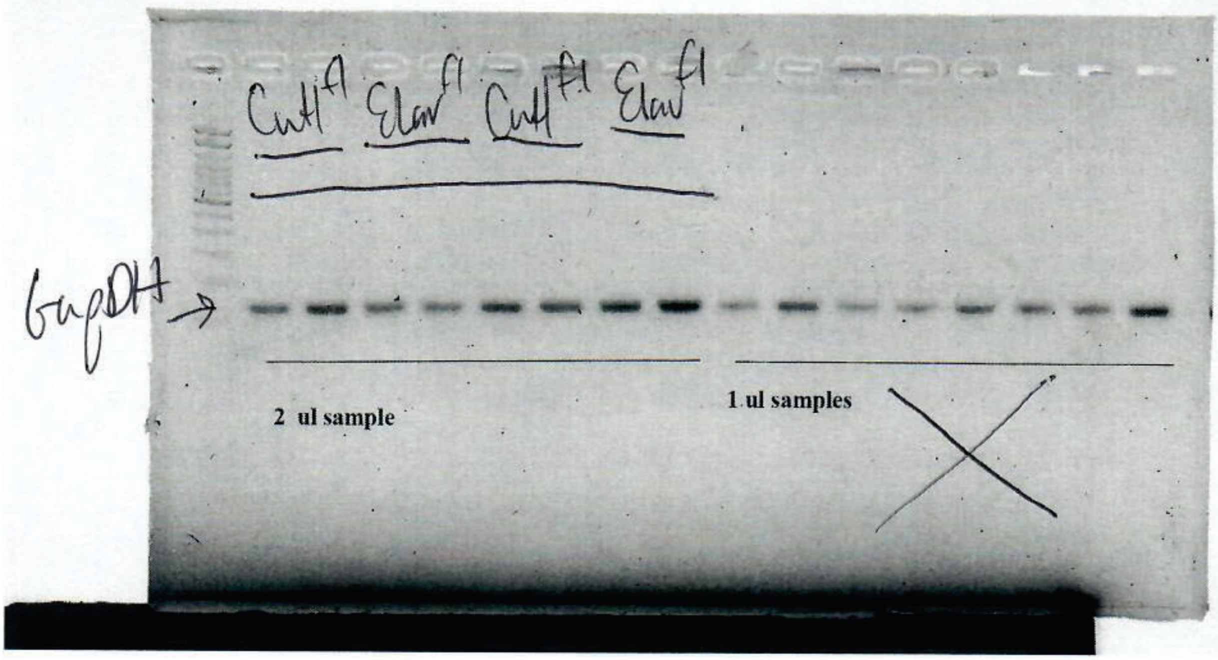


Fig 5, panel G

6.17.24 Full unedited gel, NS vs 3'UTR MO DGAL, Fluor Ab Chemi Replicate and Final

NS:MO | 3'UTR:MO

1 2 3 4 5 | 1 2 3 4

ceacam1 antibody

—Ceacam1

NSMO n=5 **3'UTR n=4**

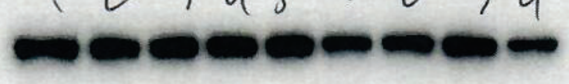
α-MAB6480
Table S4

Fig6, panel E

6.17.24 Full unedited gel, NS vs 3'UTR MO DGAL, Vnc Ab Chemi Replicate and Final

NS:MO | 3'UTR:MO

1 2 3 4 5 1 2 3 4



VNC

α-E1E9V
Table S4

NSMO n=5 3'UTR =5

Fig 6, panel E

8.17.23 Full unedited gel Fig 1, rabbit p-p38 (Chemi) Ab, Replicate and Final

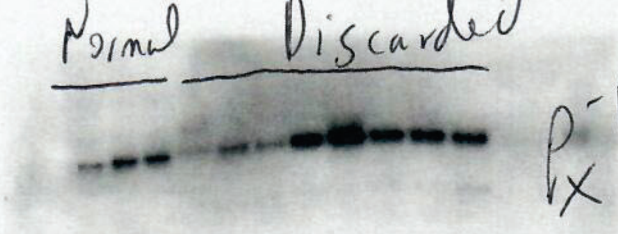
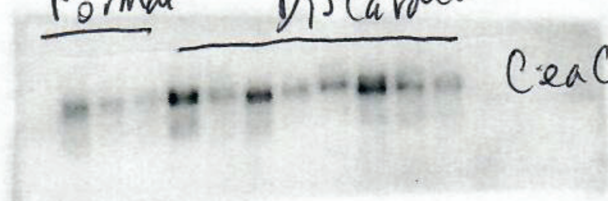


Fig 8, panel C

Anti-
7946C
Table S4

8.16.23 Full unedited gel Fig 1, rabbit human CEACAM1 (Chemi) Ab, Replicate and Final

Normal Discarded



CeaCam1-S

Fig 8, panel C

α-14771
Table S4

8.17.23 Full unedited gel Fig 1, rabbit HO1 on fl membrane (Chemi) Ab, Replicate and Final

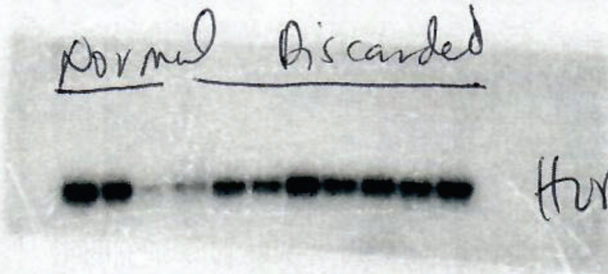
Normal Discarded

HO1

Antibody
Ab13243
Table
S4

Fig 8, panel C

8.16.23 Full unedited gel Fig 1, HUR (Chemi) Ab, Replicate and Final



HuR

Antibody
SC-5261
Table S4

Fig 8, panel C

8.17.23 Full unedited gel Fig 1, rabbit VNC (Chemi) Ab, Replicate and Final

Normal Discarded

VNC

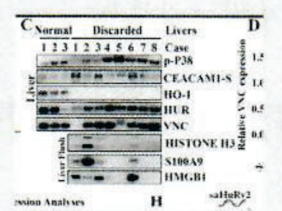


Fig 8, panel 1C

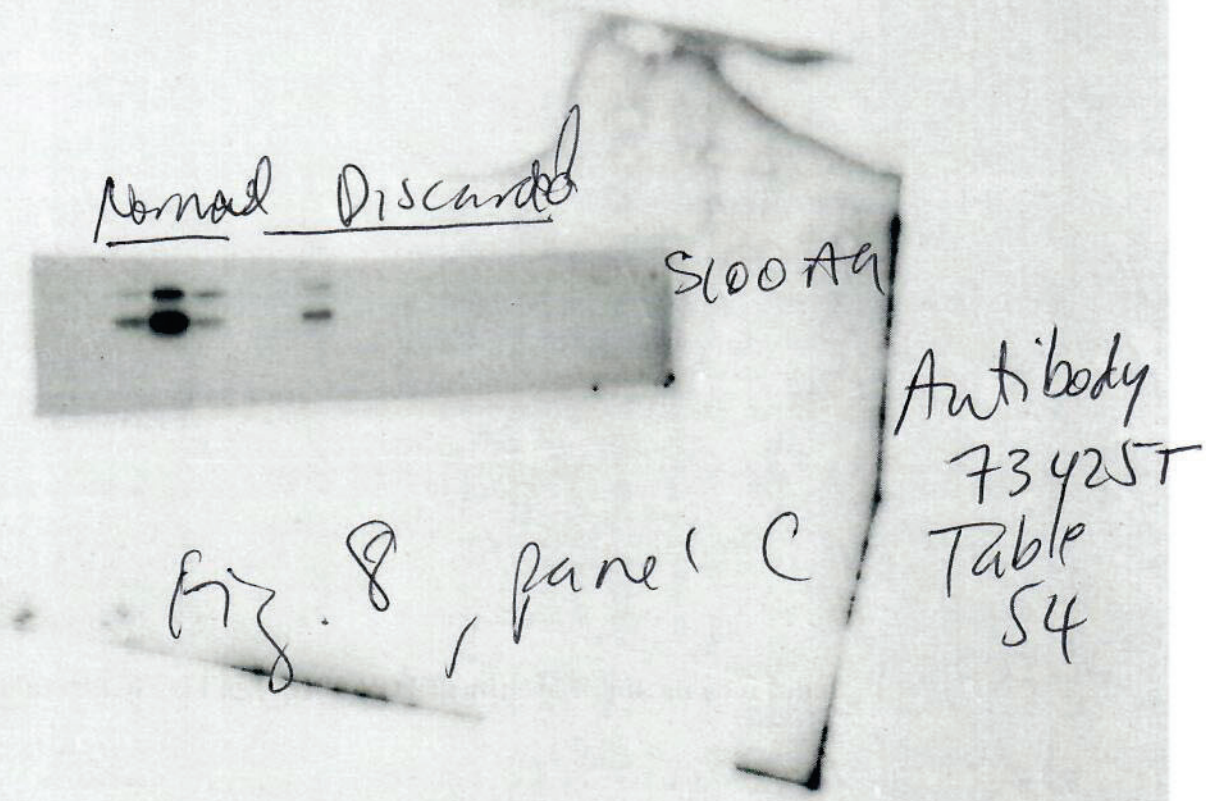
Antibody
E1E9V
Table S4

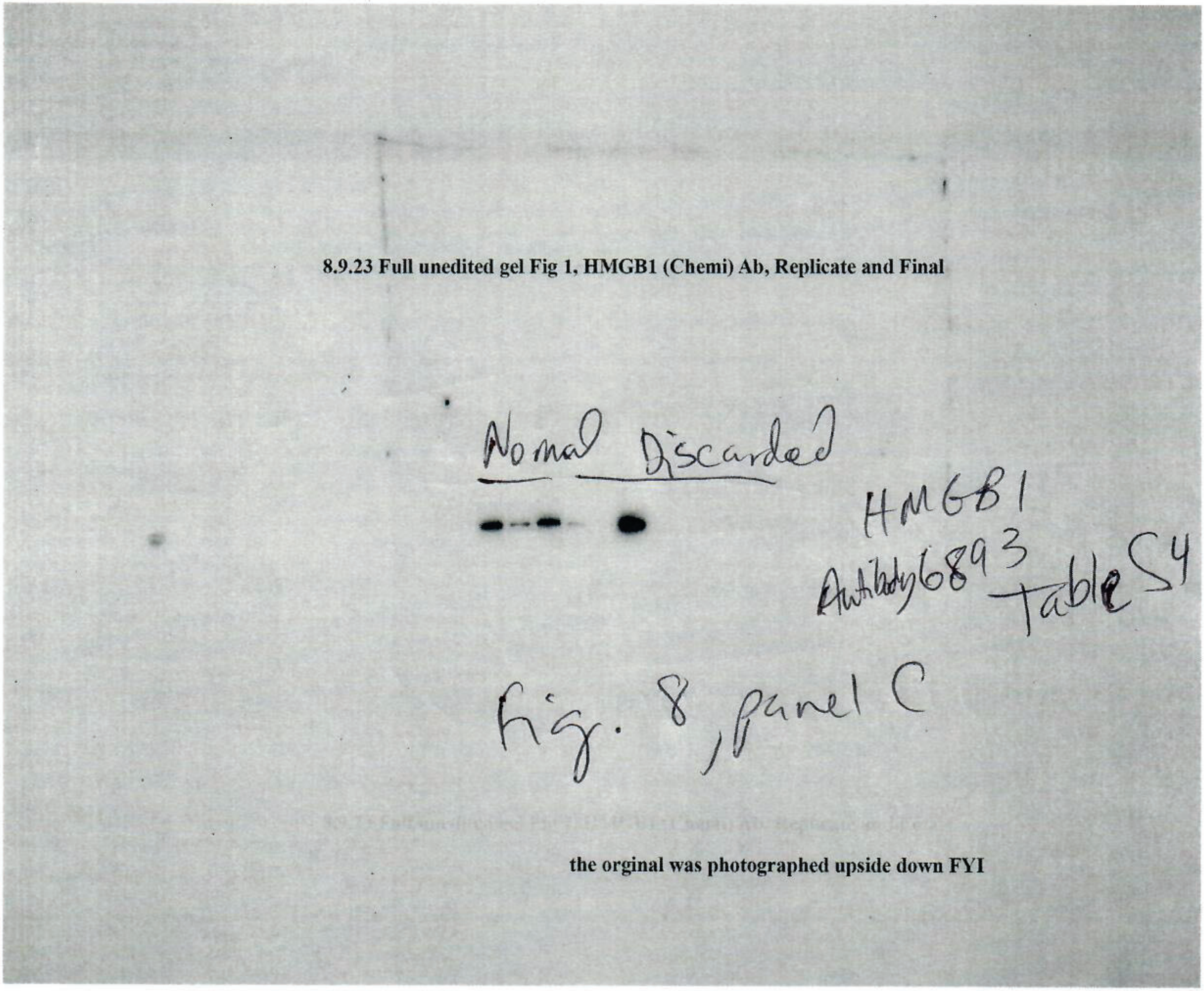
8.9.23 Full unedited gel Fig 1, Histone H3 Ab, Replicate and Final

Fig. 8, panel C

Table S4
Antibody
44995

8.10.23 Full unedited gel Fig 1, S100A9 (Chemi) Ab, Replicate and Final




8.9.23 Full unedited gel Fig 1, HMGB1 (Chemi) Ab, Replicate and Final
Nomal Discarded
HMGB1
Antibody 6893
Table S4
Fig. 8, panel C
the orginal was photographed upside down FYI