

Figure1A-D

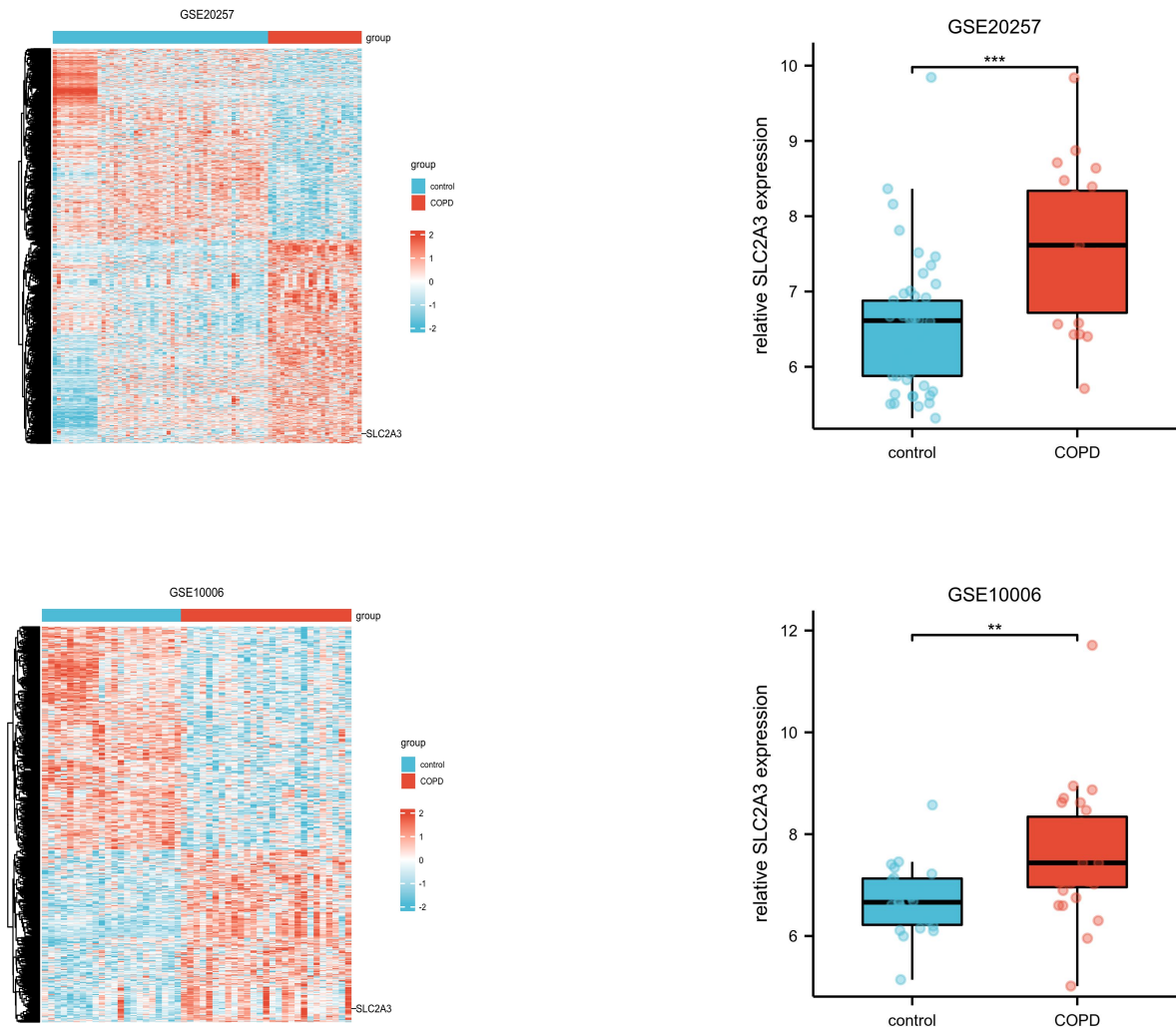


Figure1E-F

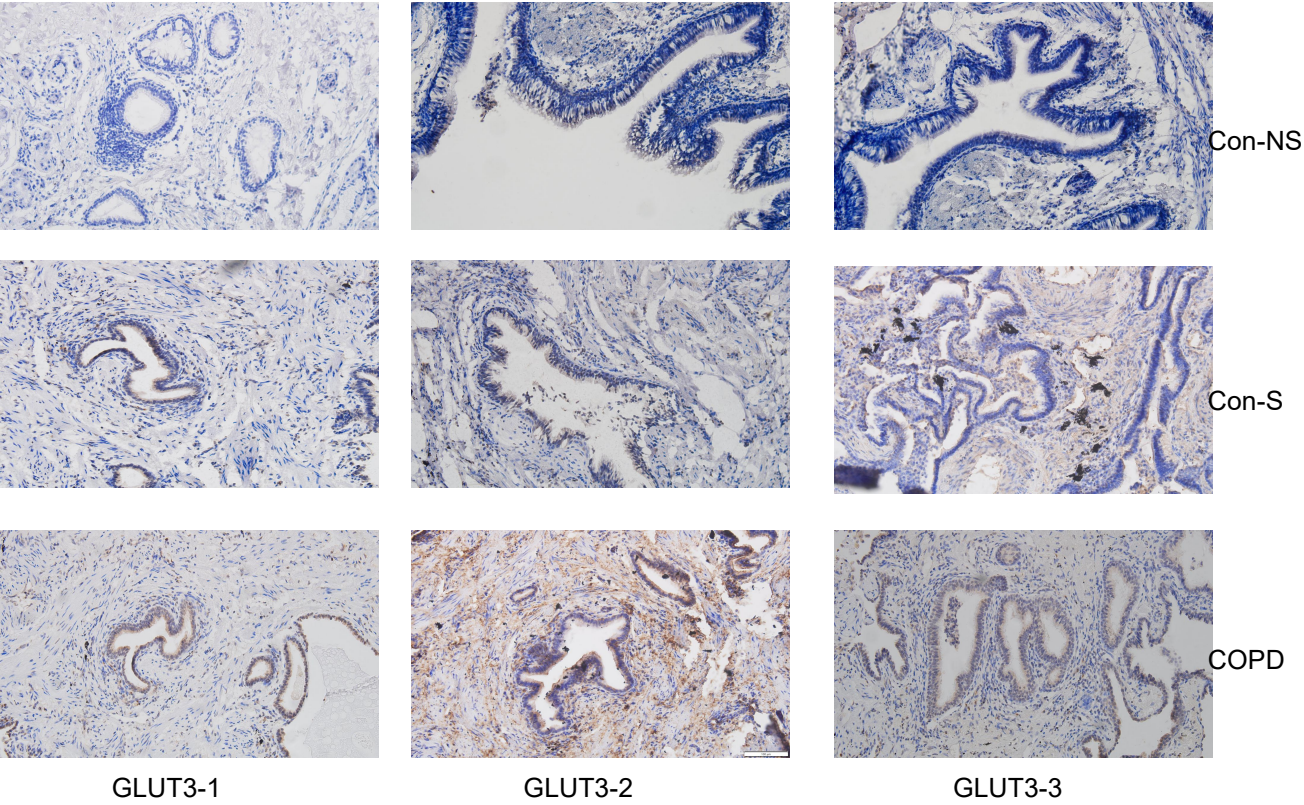


Figure1G-H

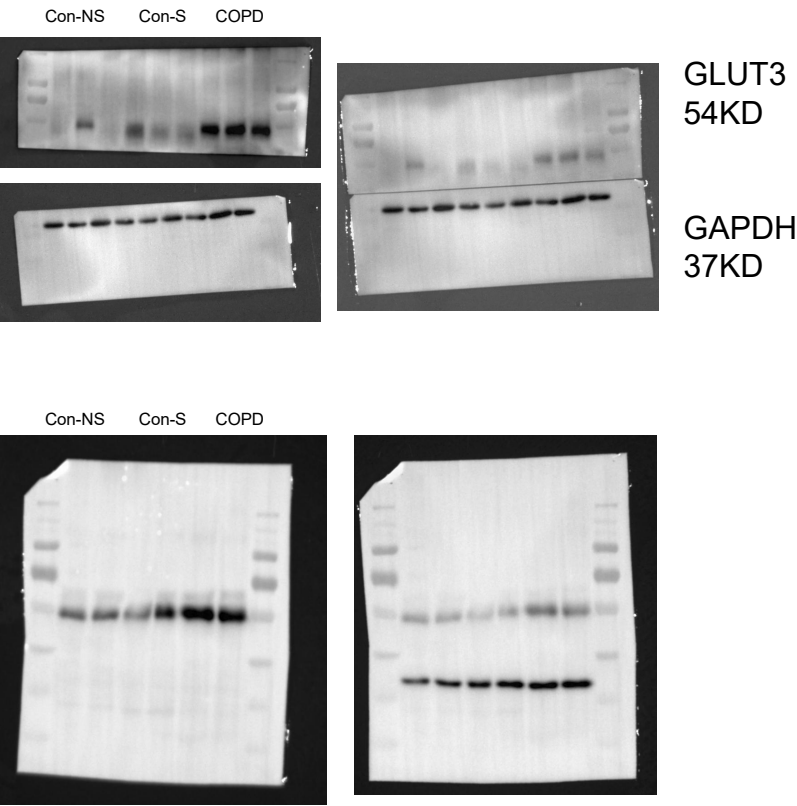


Figure1I

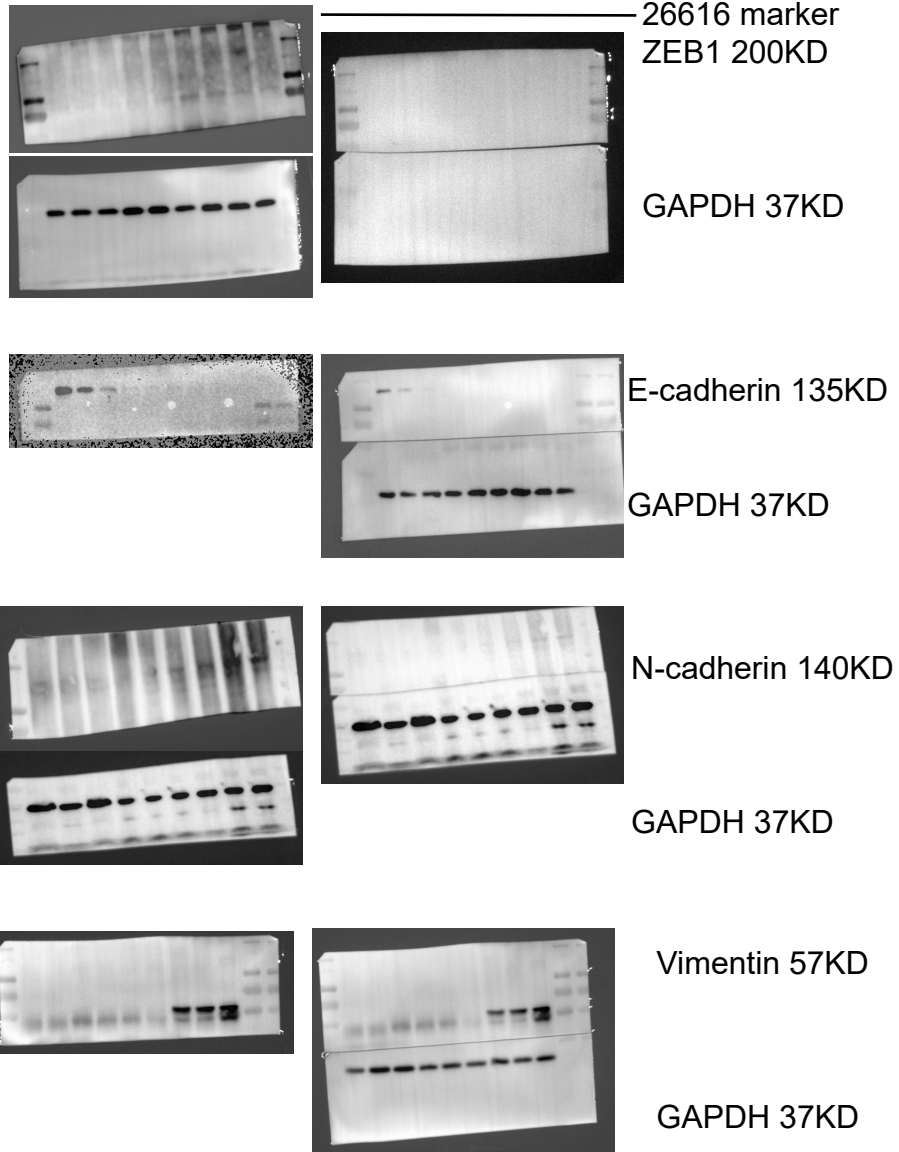


Figure1K

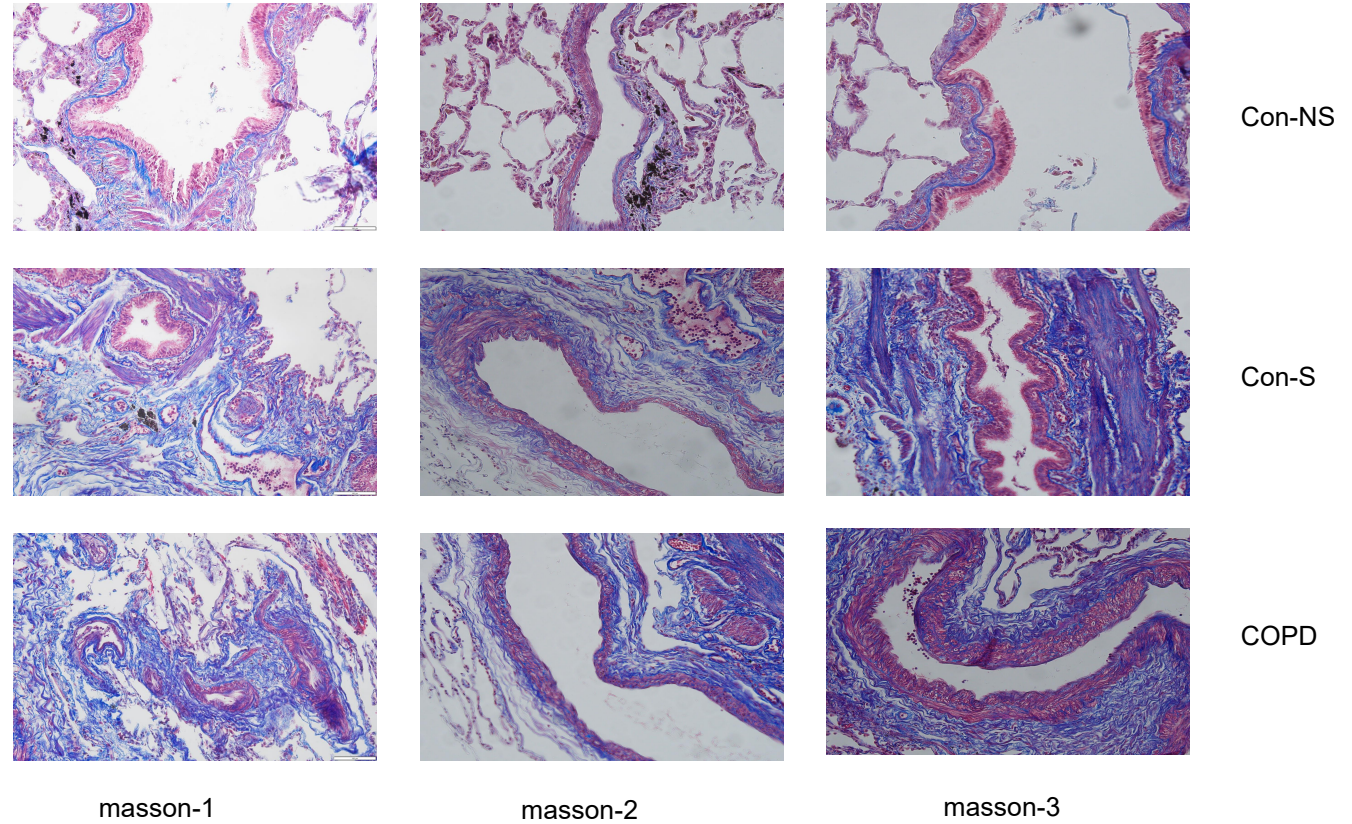


Figure2B

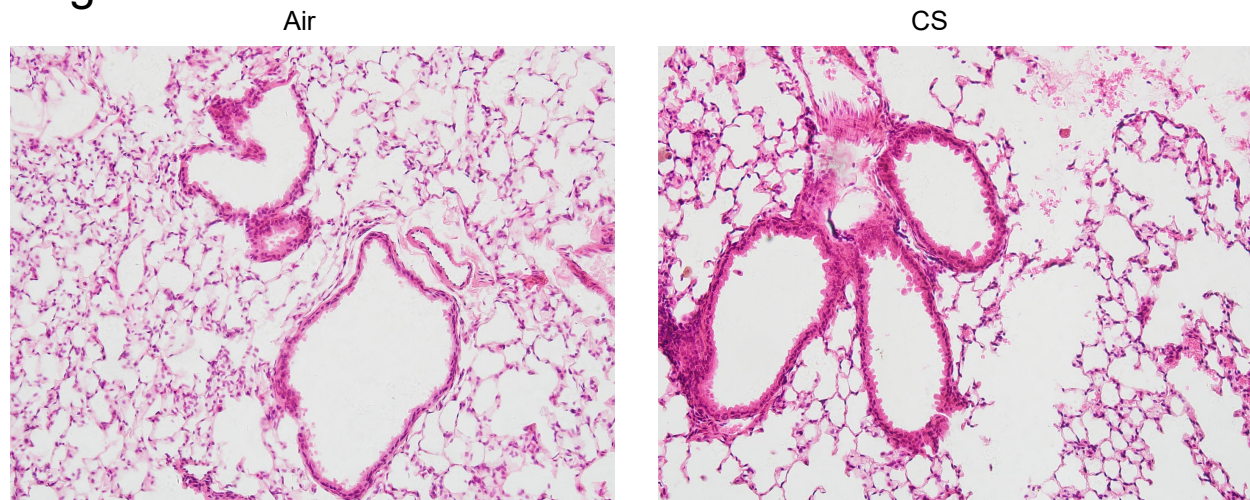


Figure2C and 2D

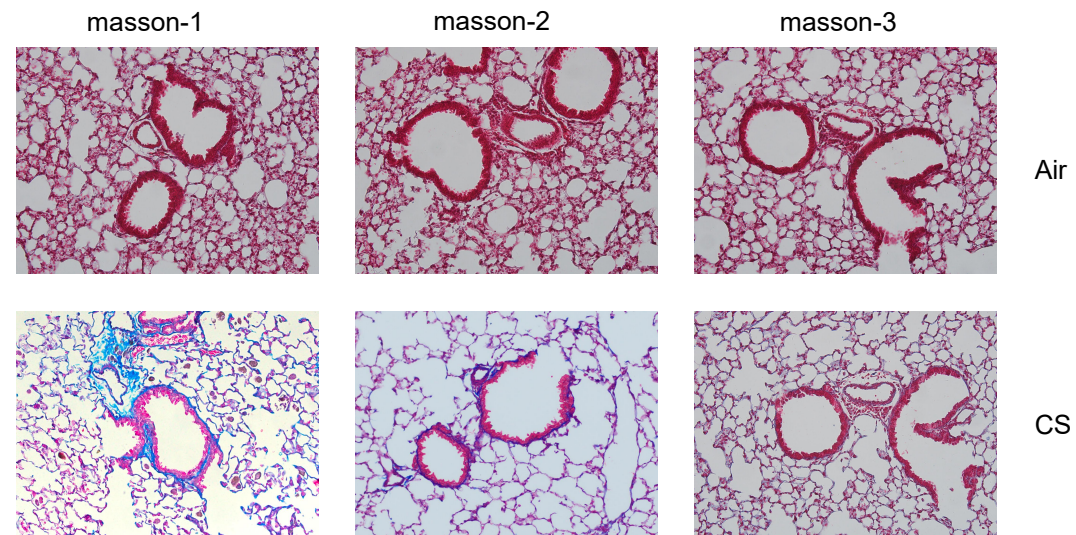
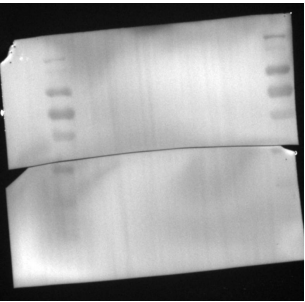
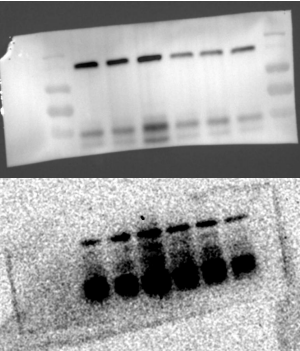
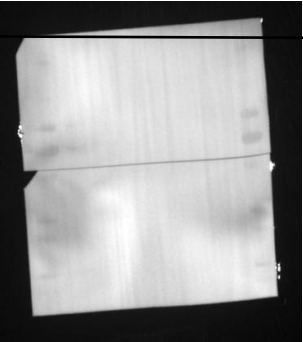
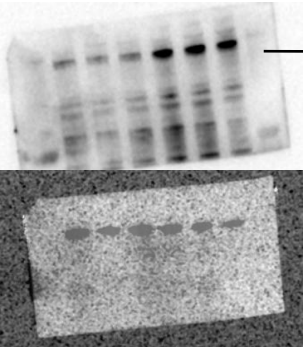


Figure2F



E-cadherin 135KD

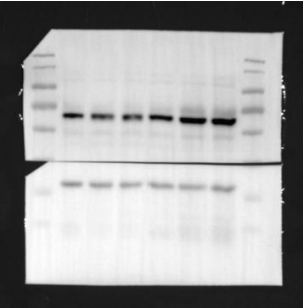
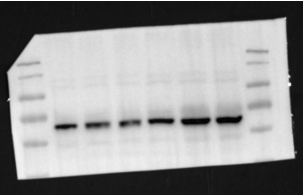
GAPDH 37KD



26619marker
ZEB1 135KD

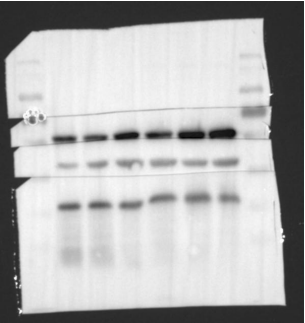
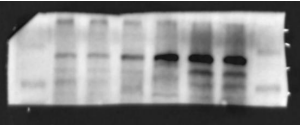
GAPDH 37KD

Figure3A



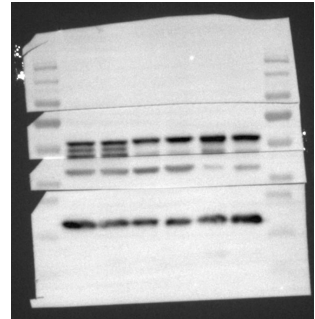
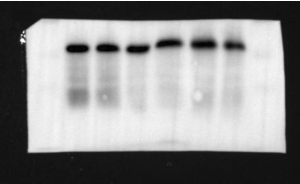
GLUT3 54KD

GAPDH 37KD



N-cadherin 140KD

GAPDH 37KD



Vimentin 57KD

GAPDH 37KD

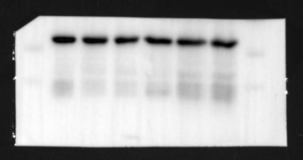
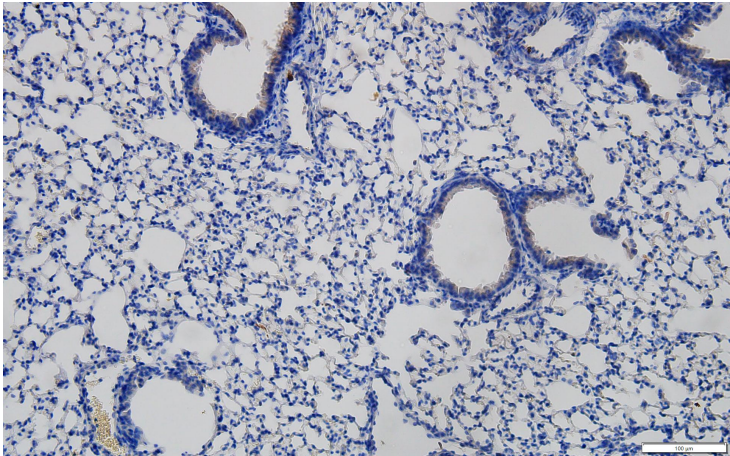
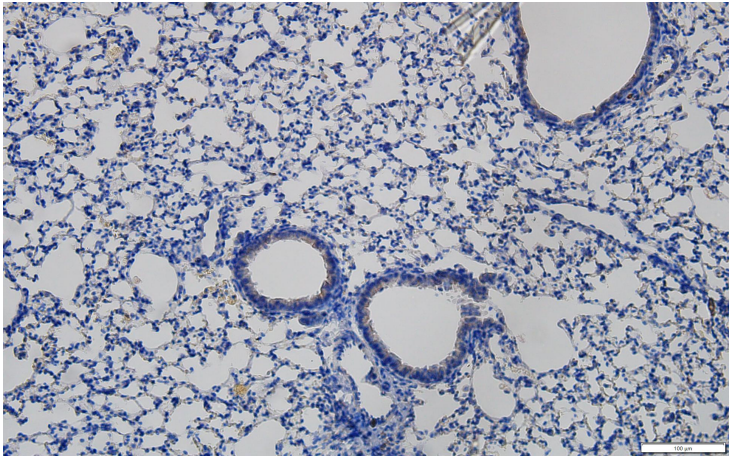


Figure3C

GLUT3-1



GLUT3-2



GLUT3-3

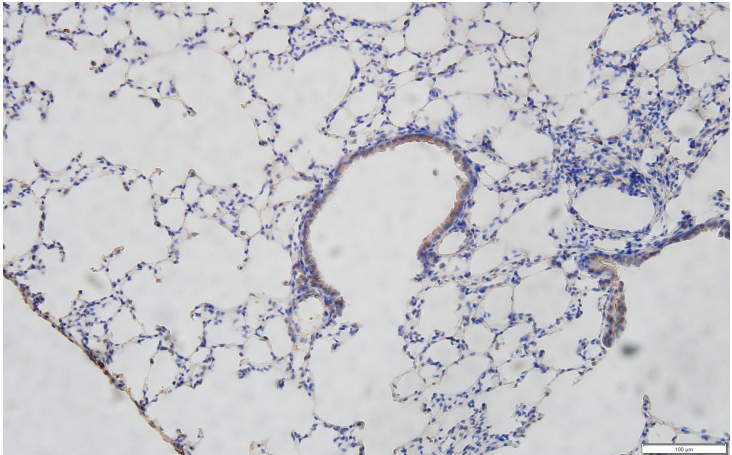
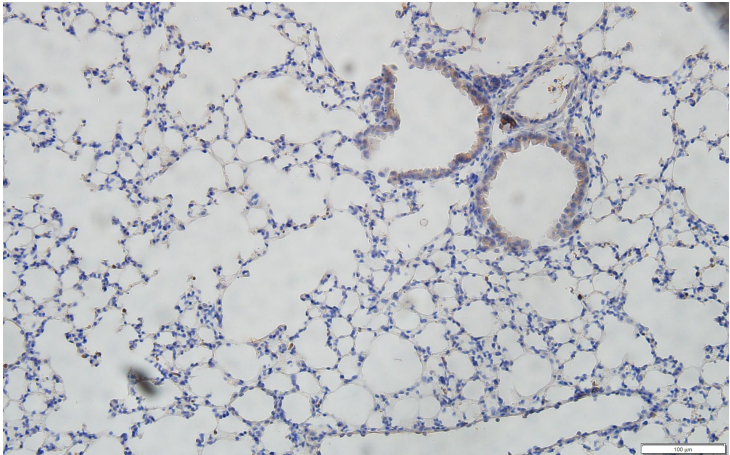
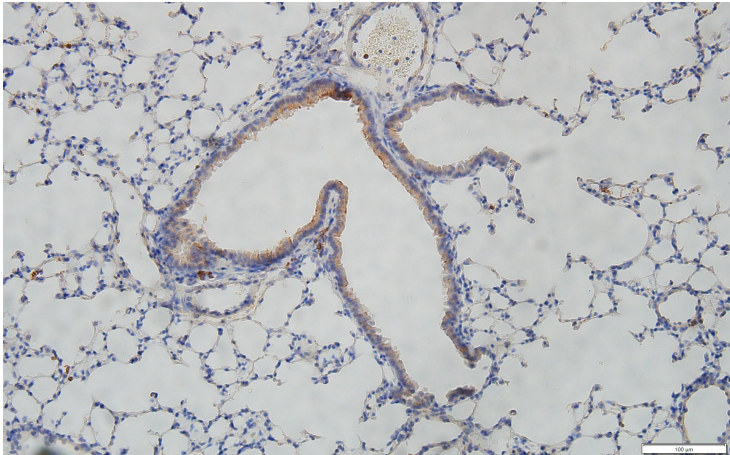
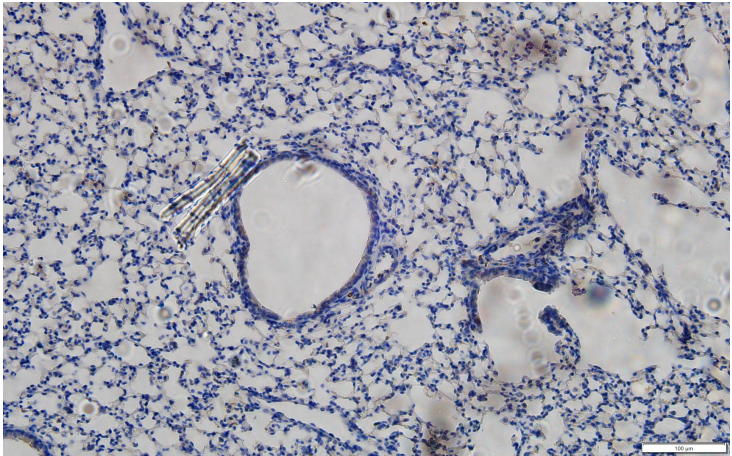
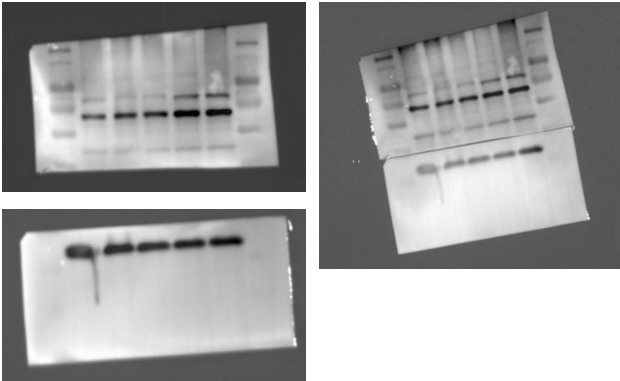
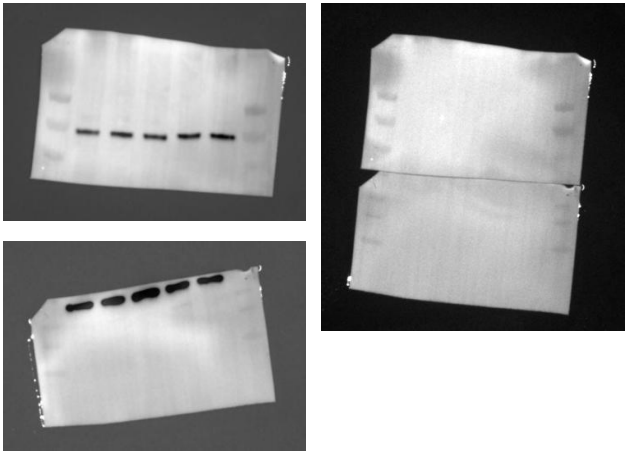


Figure3E

GLUT3-1



GLUT3-2



GLUT3-3

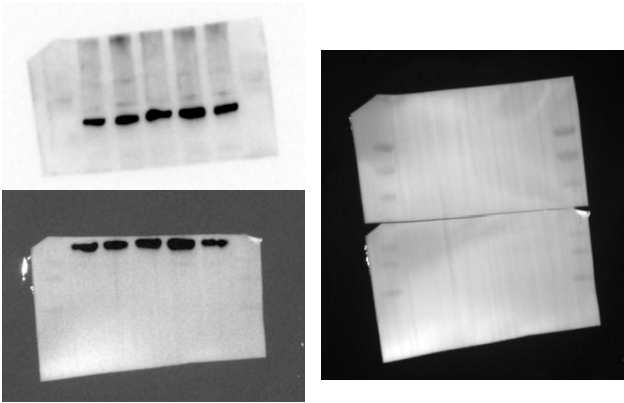


Figure3G

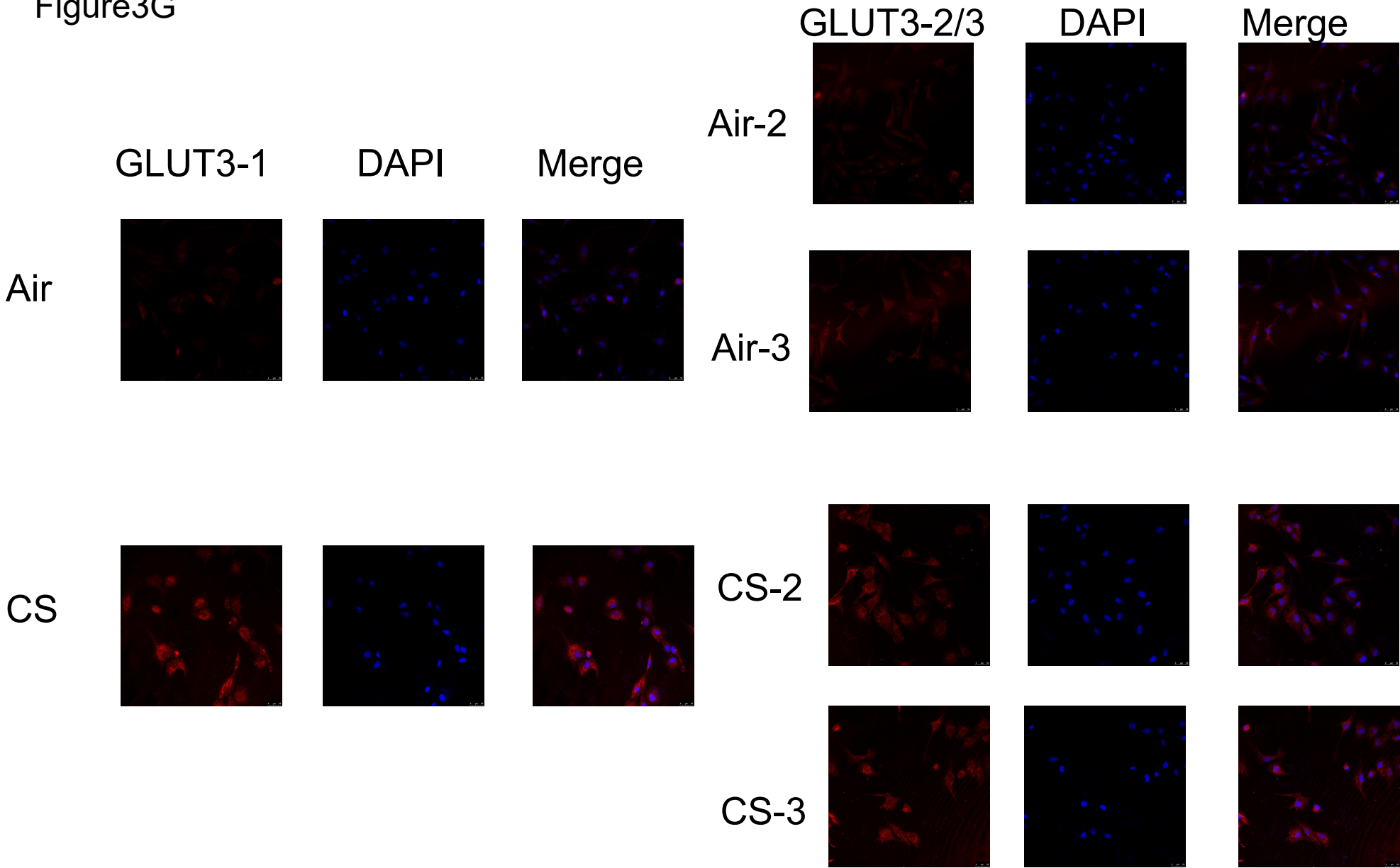


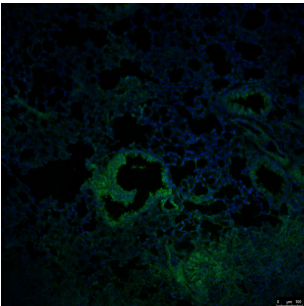
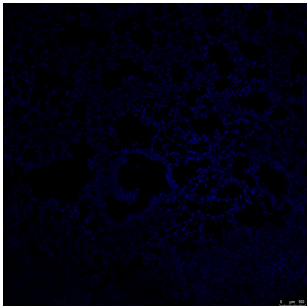
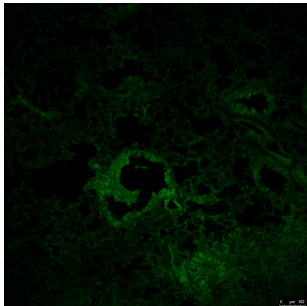
Figure4B

GFP

DAPI

Merge

AAV-GLUT3
shRNA-1

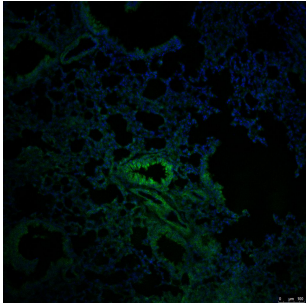
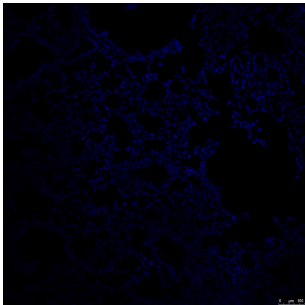
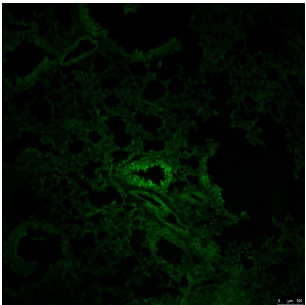


GFP

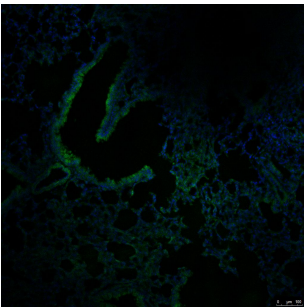
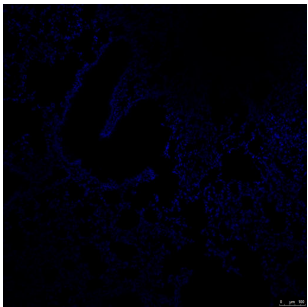
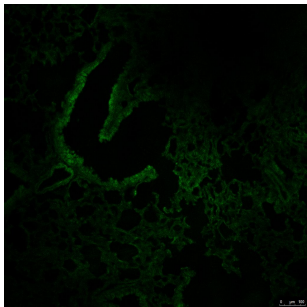
DAPI

Merge

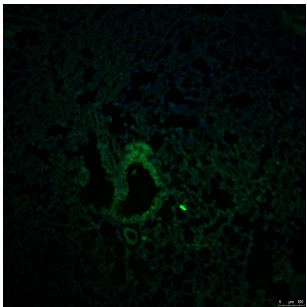
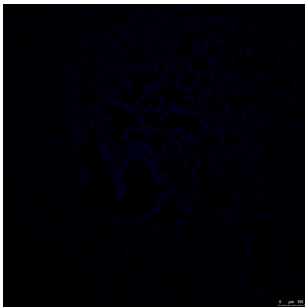
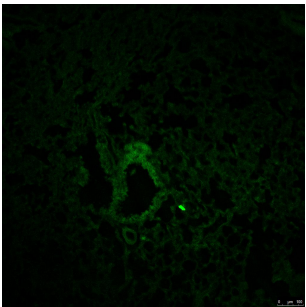
AAV-NC
shRNA-1



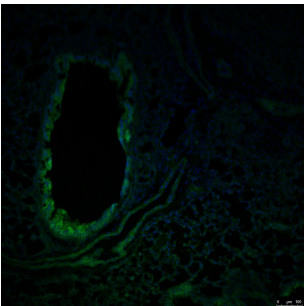
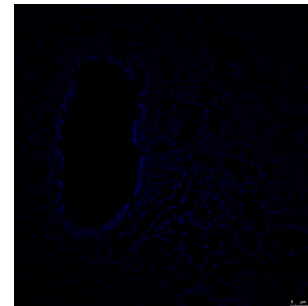
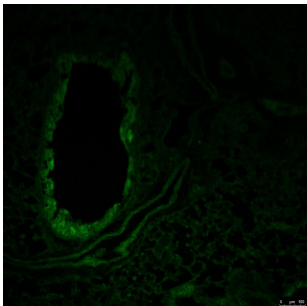
AAV-GLUT3
shRNA-2



AAV-NC
shRNA-2



AAV-GLUT3
shRNA-3



AAV-NC
shRNA-3

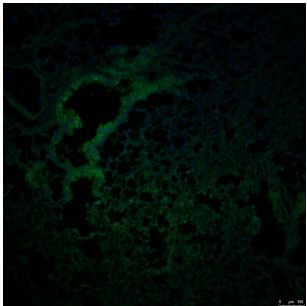
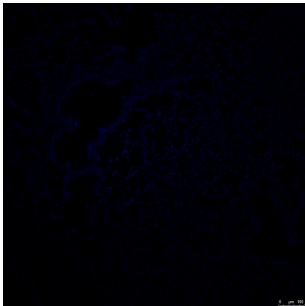
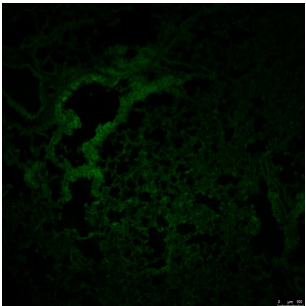
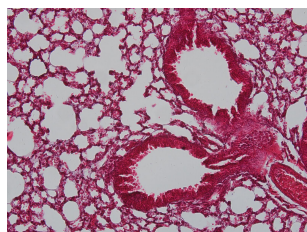
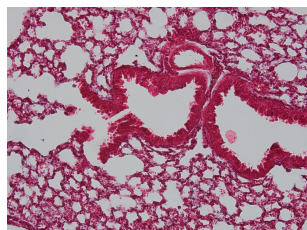
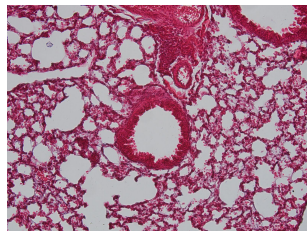
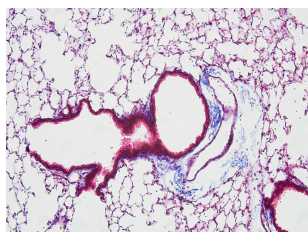
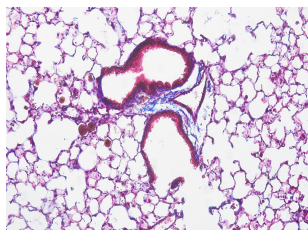
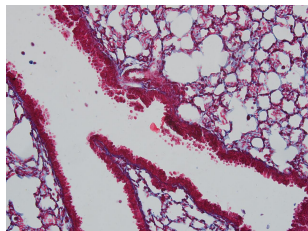


Figure4E

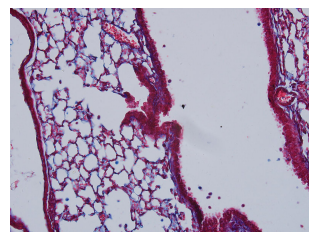
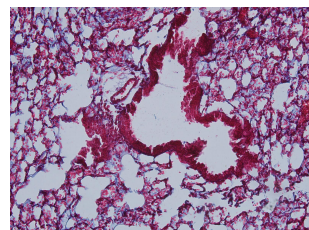
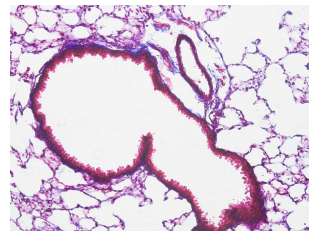
Air



CS



CS
+NC



CS
+shGLUT3

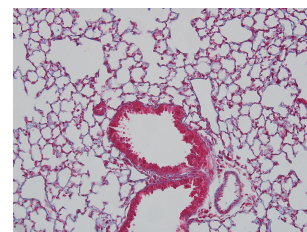
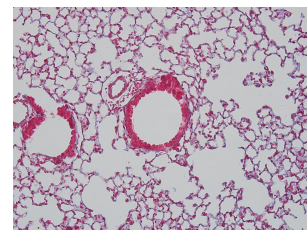
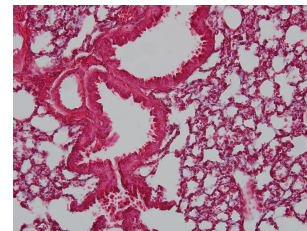
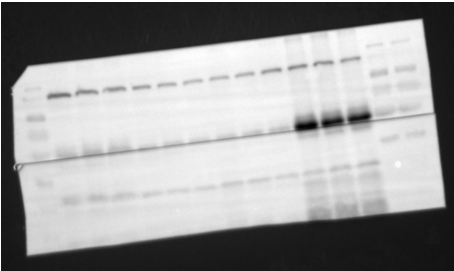
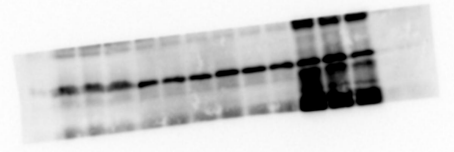
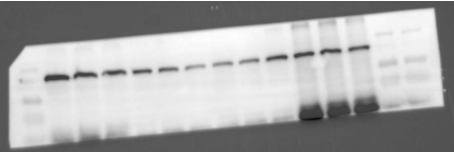
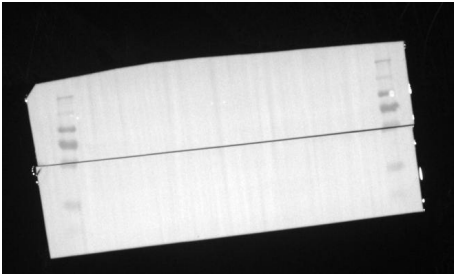
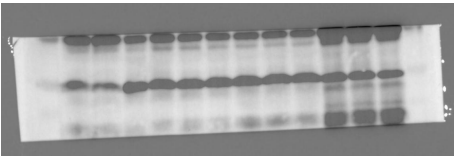
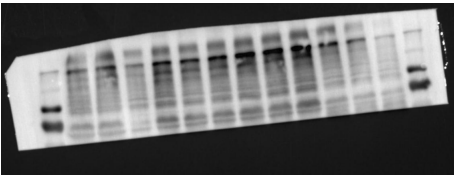


Figure4G



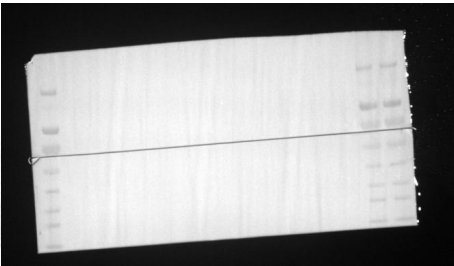
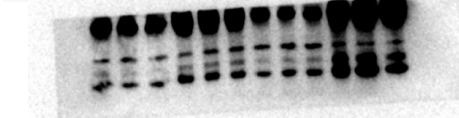
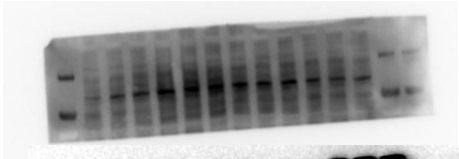
E-cadherin 135KD

GAPDH 37KD



26619marker
ZEB1 200KD

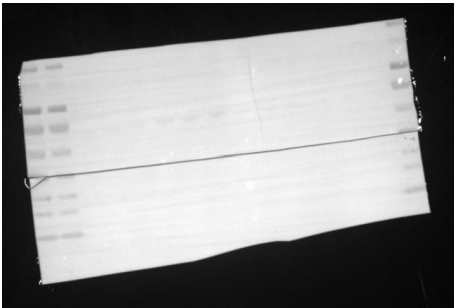
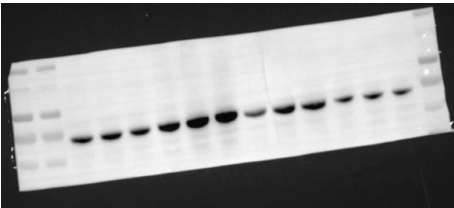
GAPDH 37KD



N-cadherin 140KD

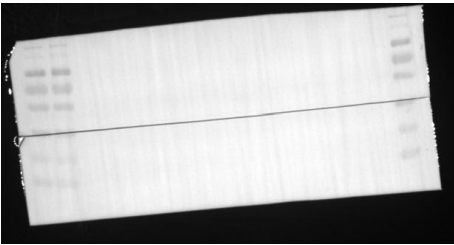
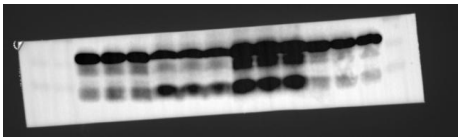
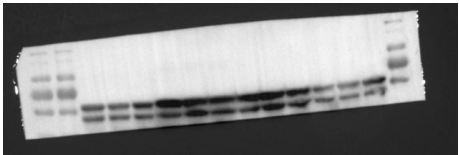
GAPDH 37KD

Figure4C



GLUT3 54KD

GAPDH 37KD



Vimentin 57KD

GAPDH 37KD

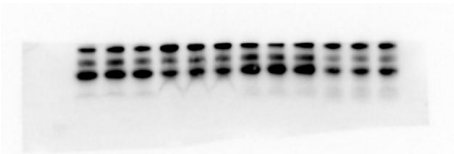
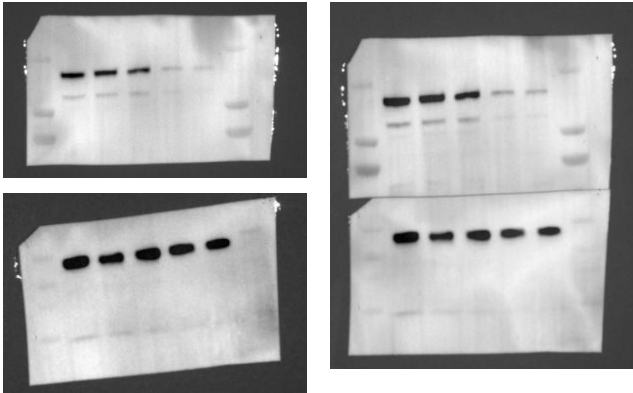
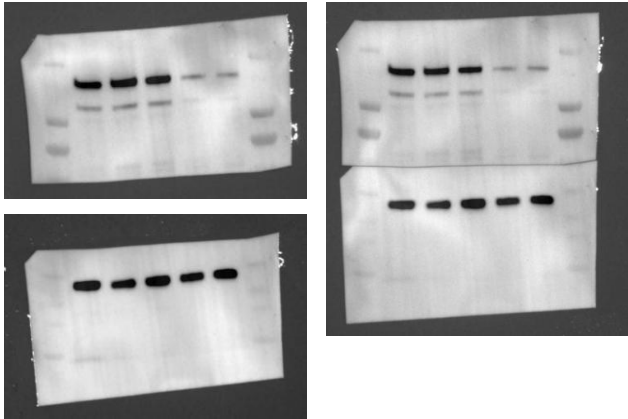


Figure5A

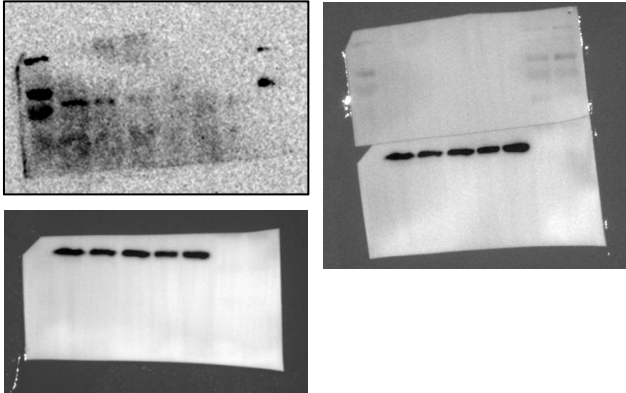
E-cadherin-1



E-cadherin-2



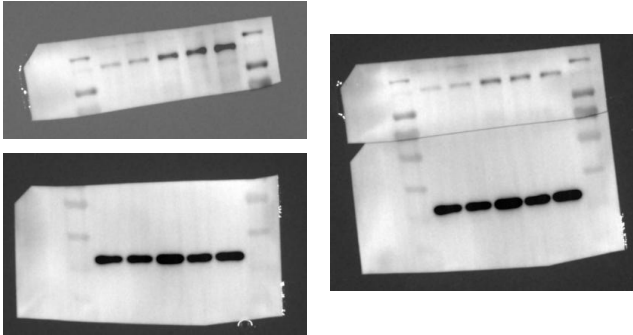
E-cadherin-3



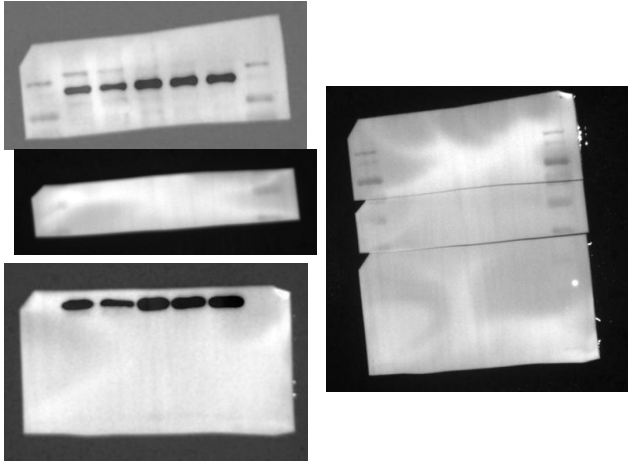
E-cadherin 135KD

GAPDH 37KD

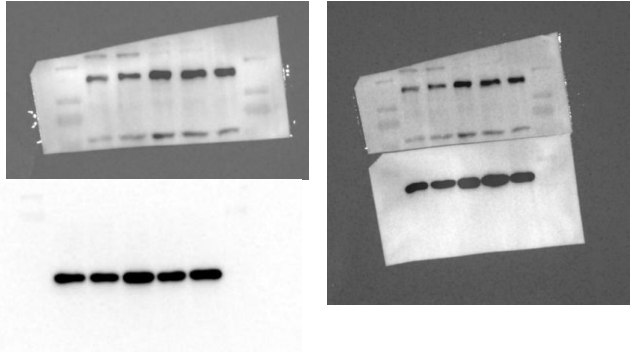
N-cadherin-1



N-cadherin-2



N-cadherin-3

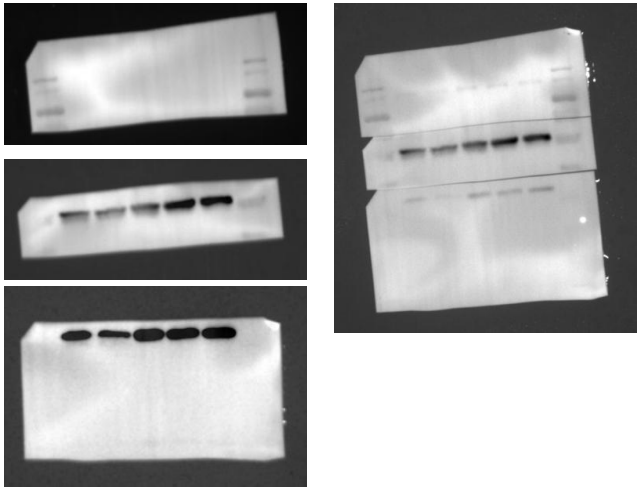


N-cadherin 140KD

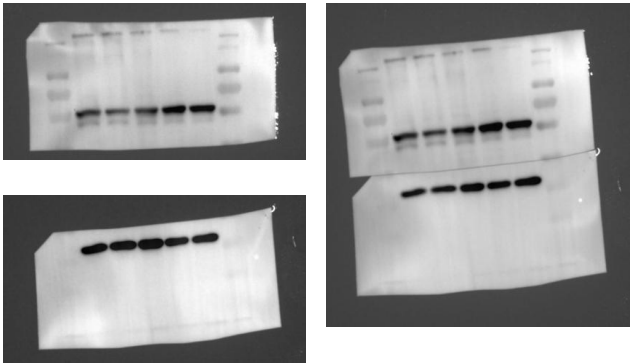
GAPDH 37KD

Figure5A

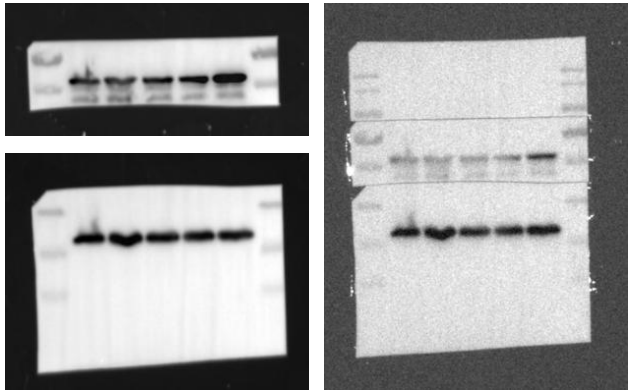
Vimentin-1



Vimentin-2



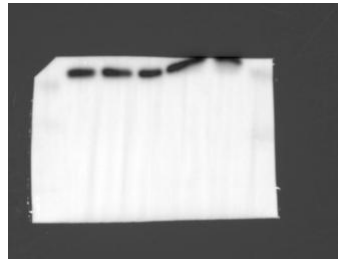
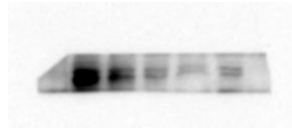
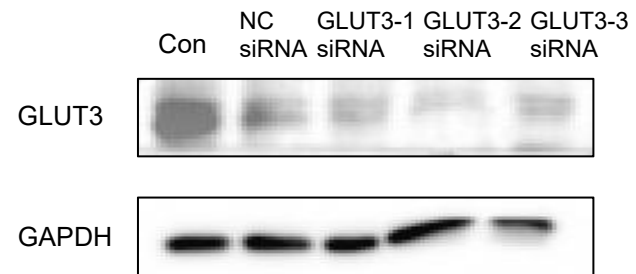
Vimentin-3



Vimentin 57KD

GAPDH 37KD

supplement



Gene silencing experiments used three gene-specific siRNAs

Figure5E

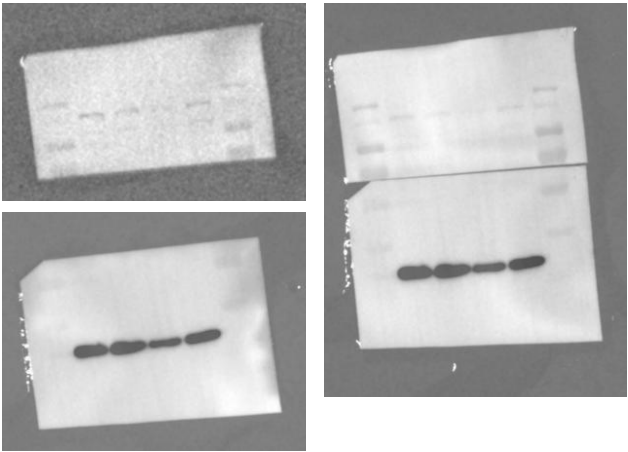
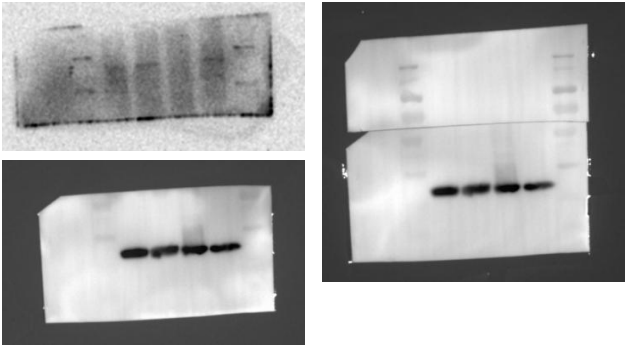
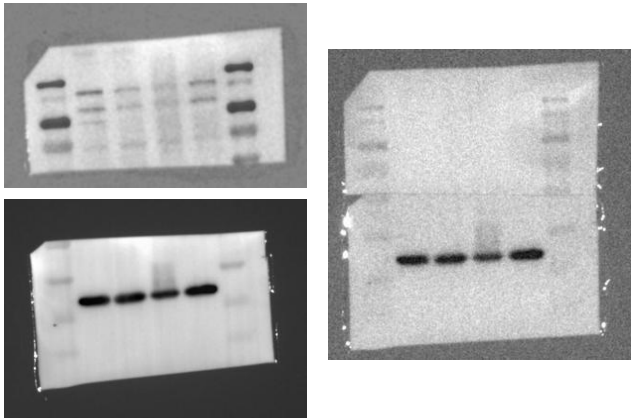
E-cadherin-1

E-cadherin-2

E-cadherin-3

E-cadherin 135kd

GAPDH 37kd



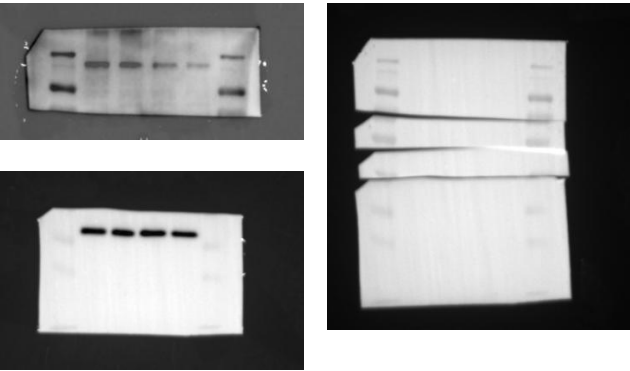
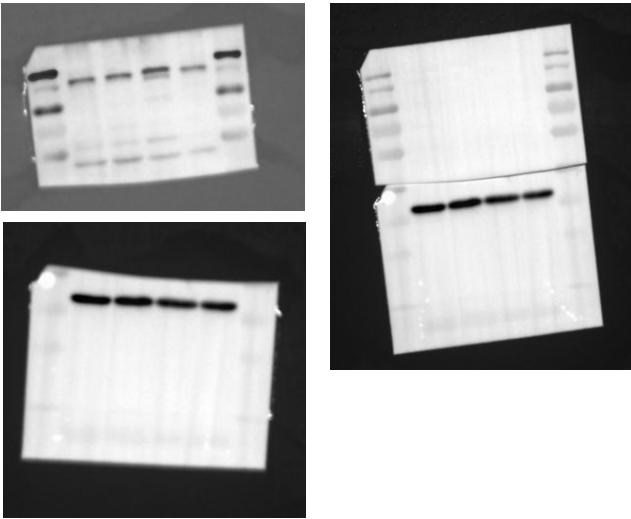
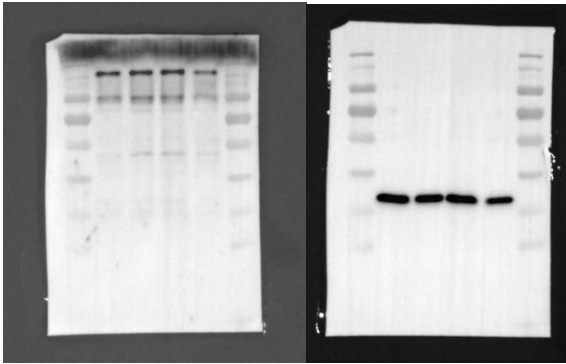
N-cadherin-1

N-cadherin-2

N-cadherin-3

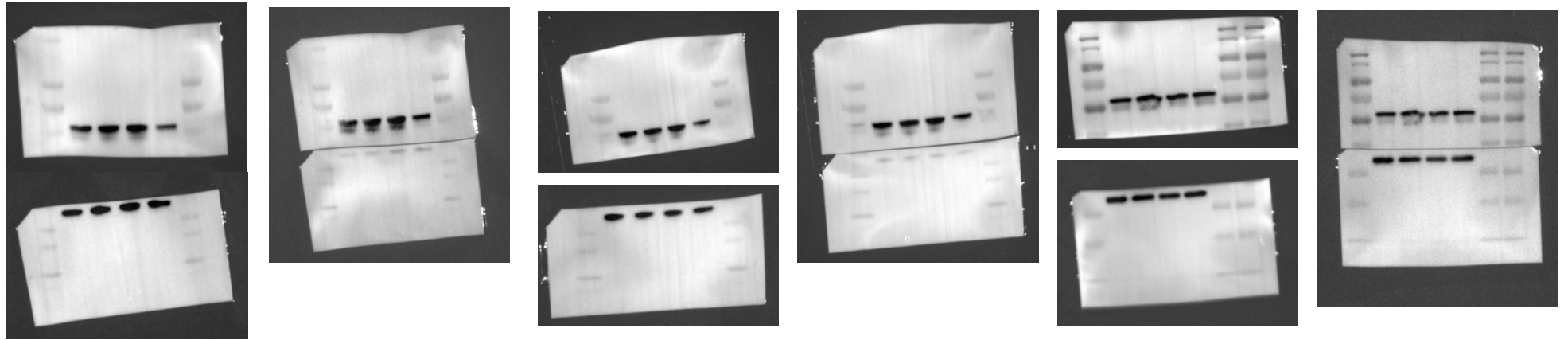
N-cadherin 140kd

GAPDH 37kd



GAPDH 37kd

Vimentin-3



GLUT3-3

GAPDH—— 37kd

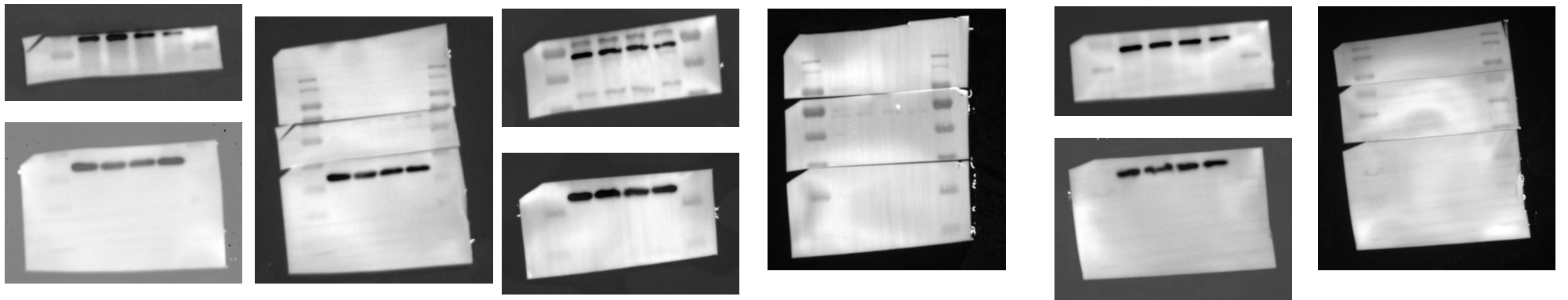


Figure5J

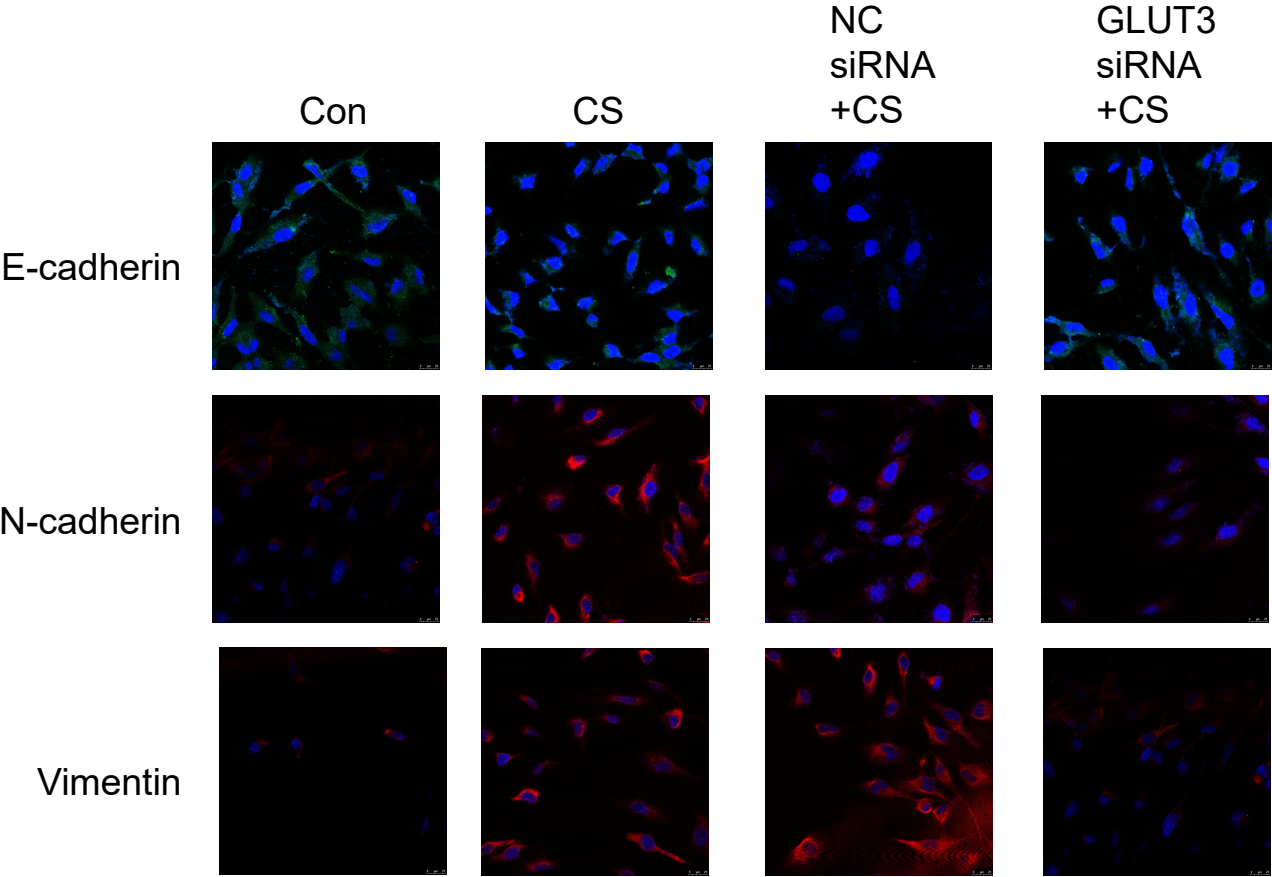


Figure6A

ZEB1-1

ZEB1-2

ZEB1-3

ZEB1 200KD

GAPDH 37KD

p65-1

p65-2

p65-3

p65 65KD

GAPDH 37KD

Figure6D

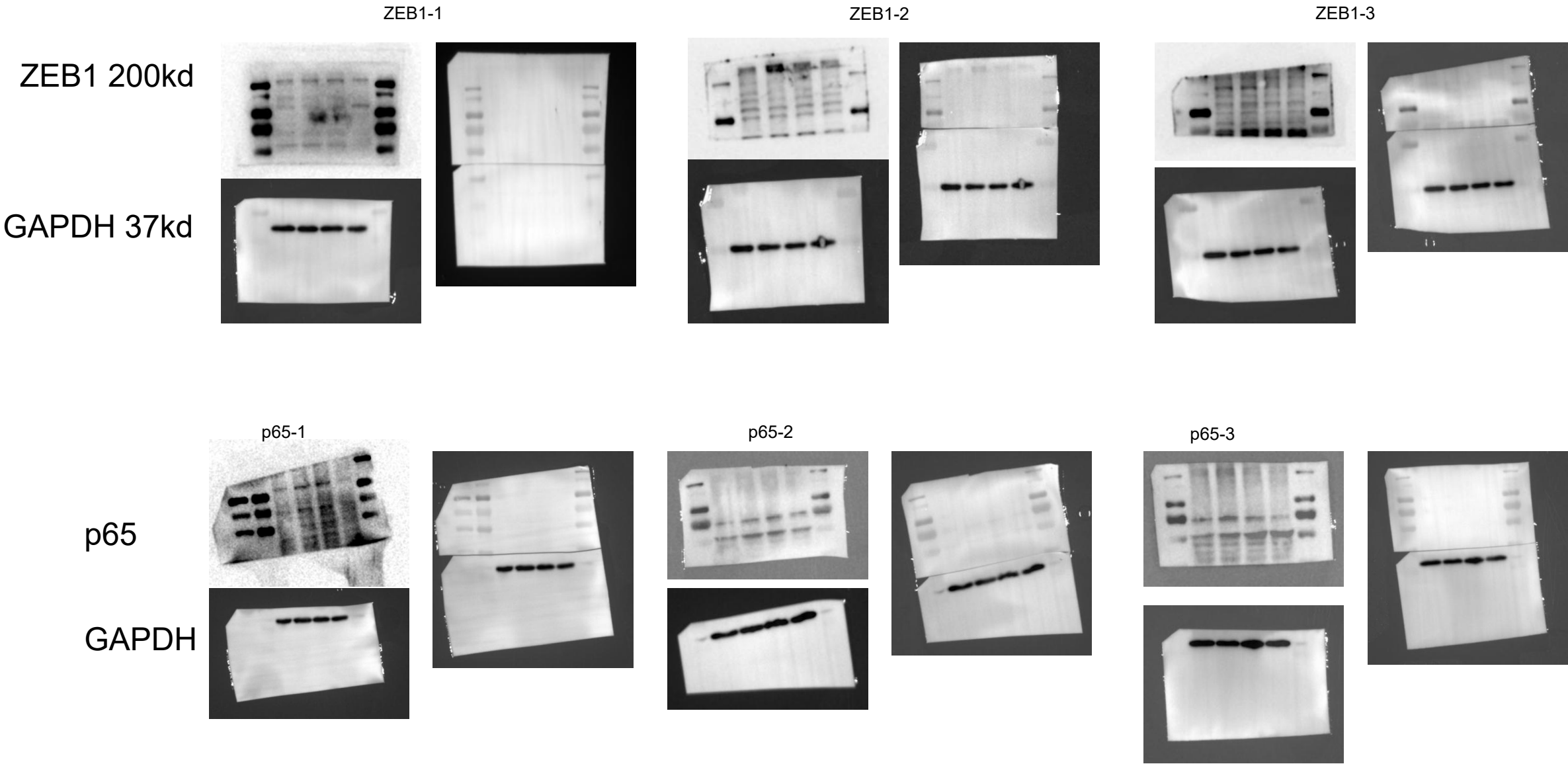
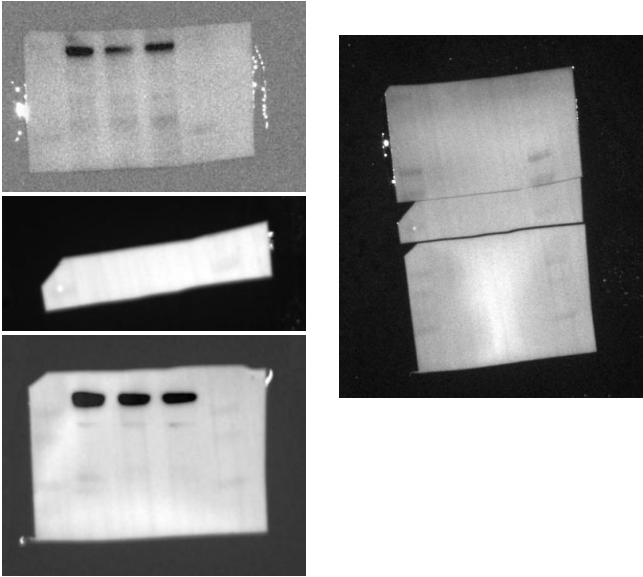
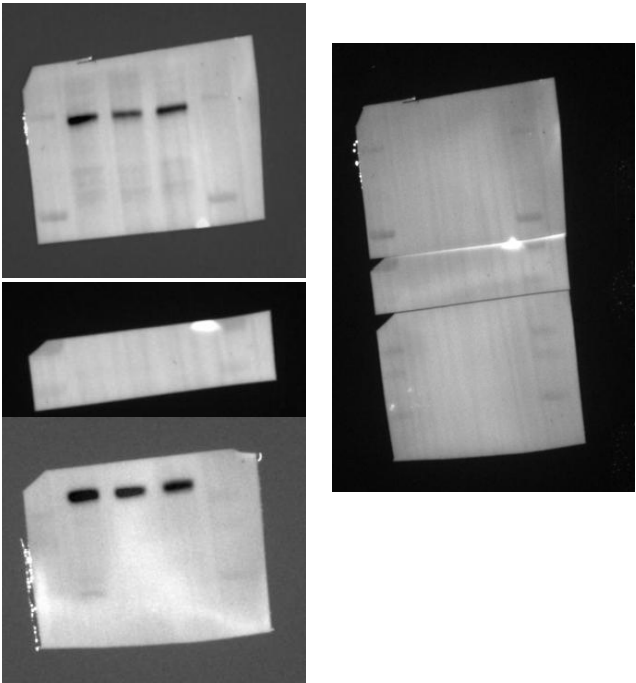


Figure6G

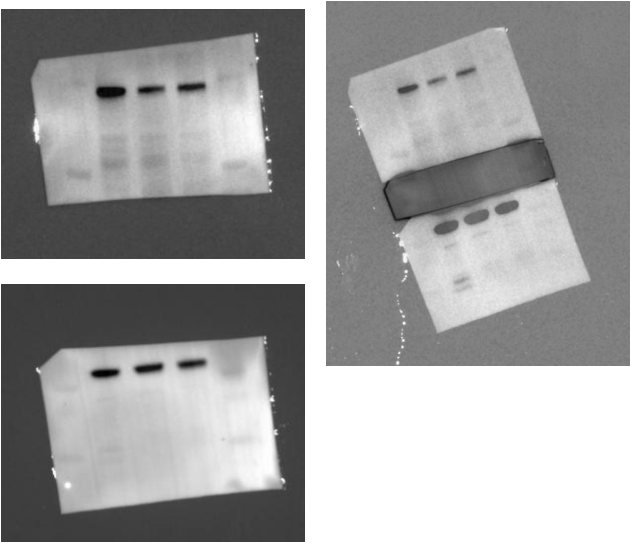
ZEB1-1



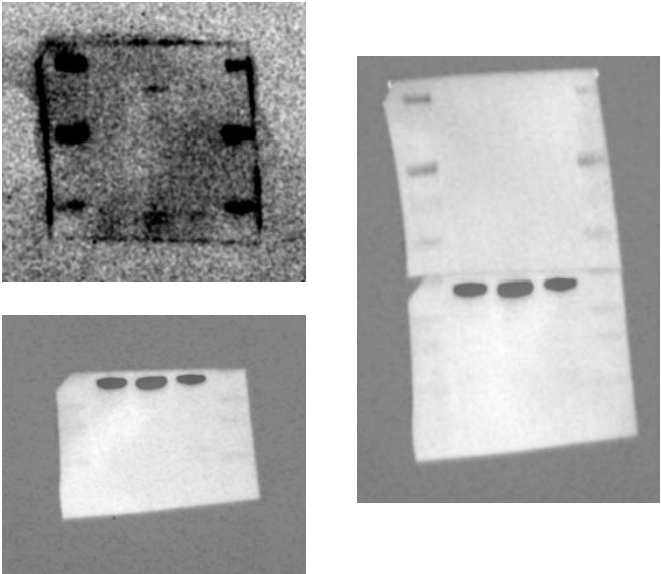
ZEB1-2



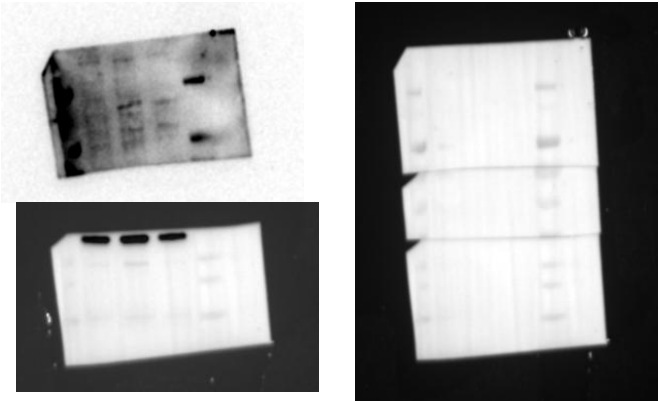
ZEB1-3



E-cadherin-1



E-cadherin-2



E-cadherin-3

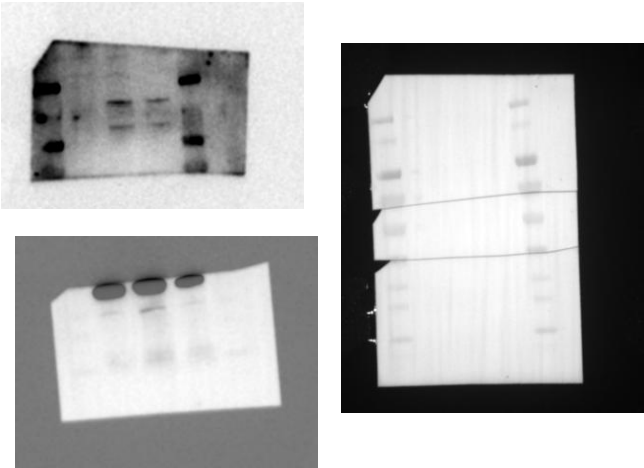
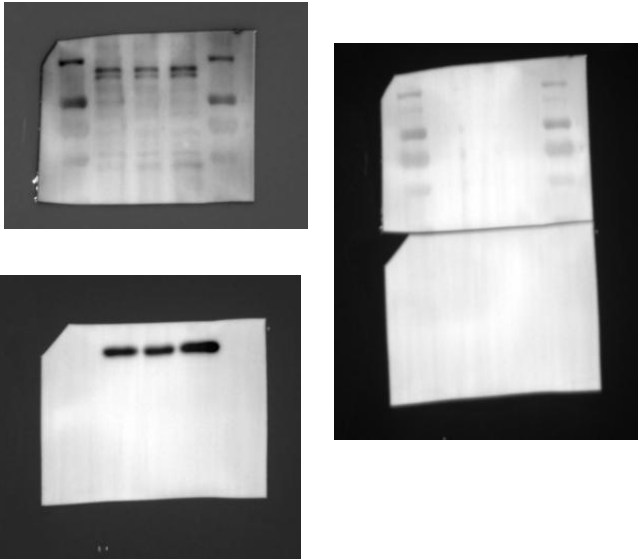
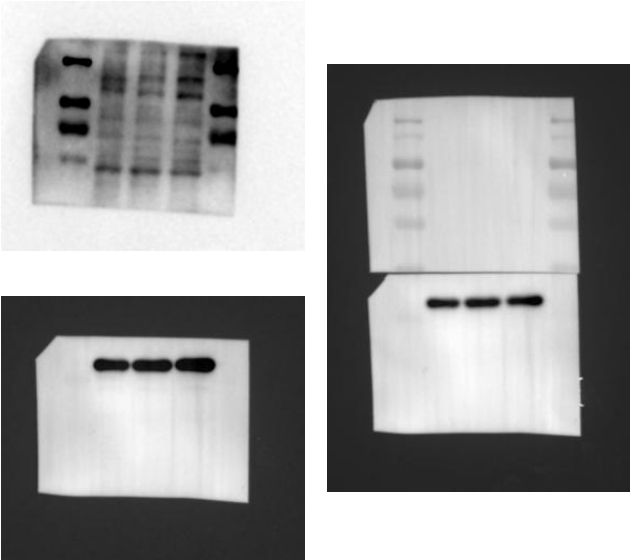


Figure6G

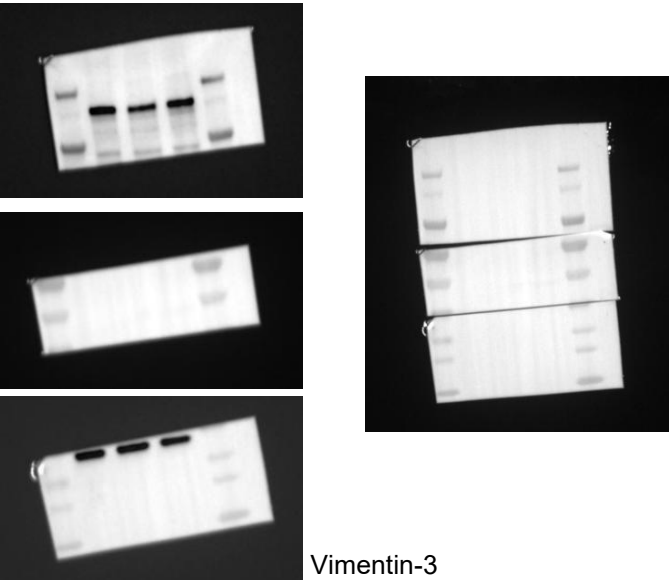
N-cadherin-1



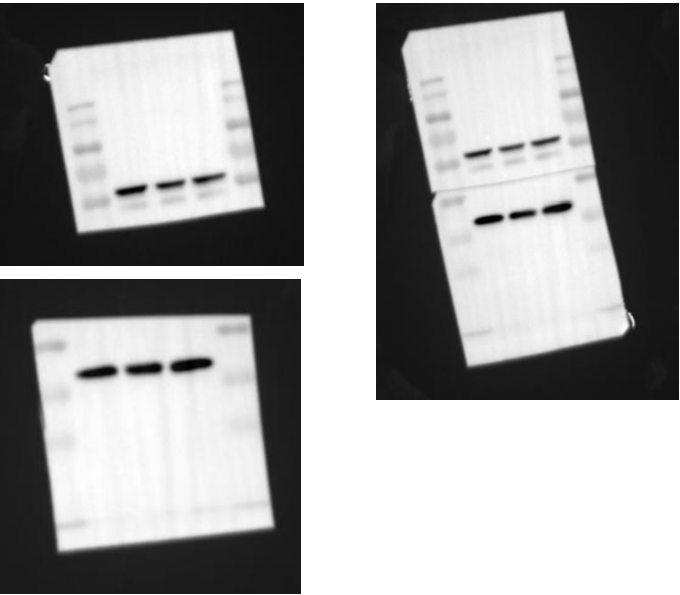
N-cadherin-2



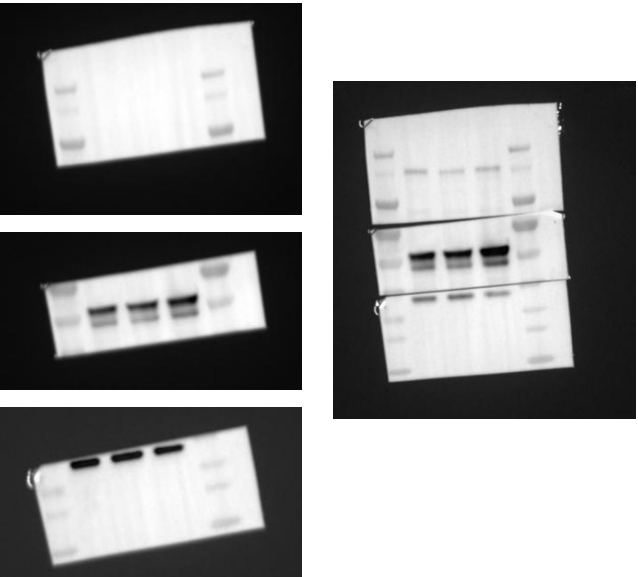
N-cadherin-3



Vimentin-1



Vimentin-2



Vimentin-3

