

Figure 1H

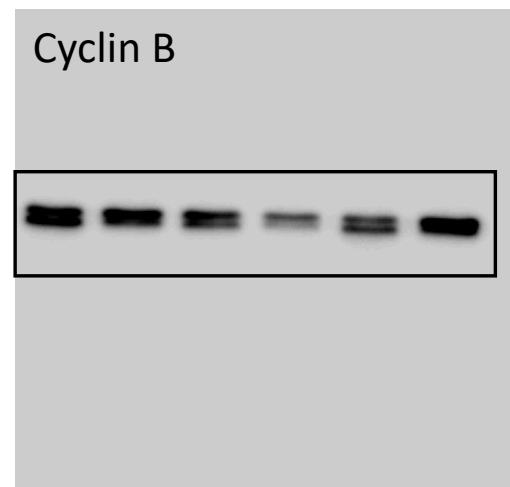
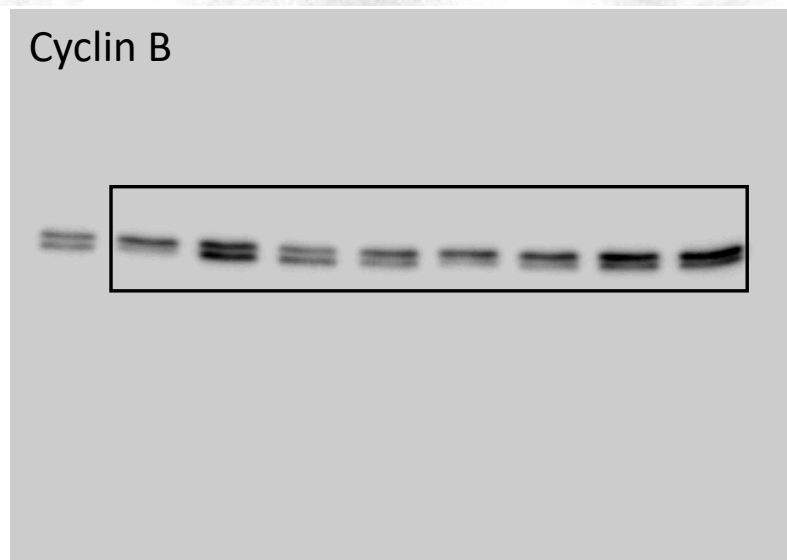
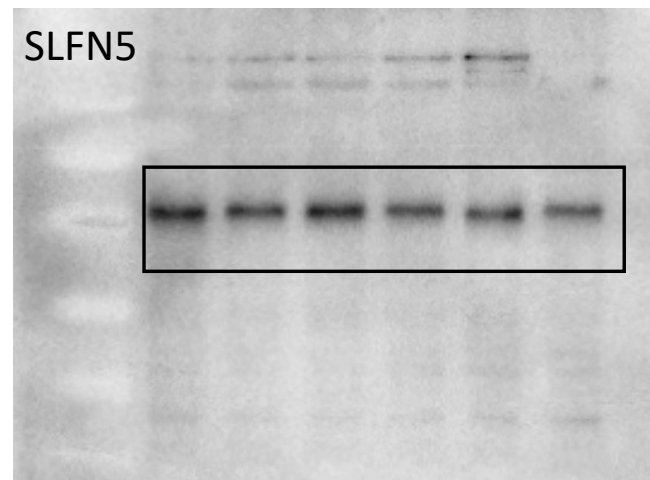
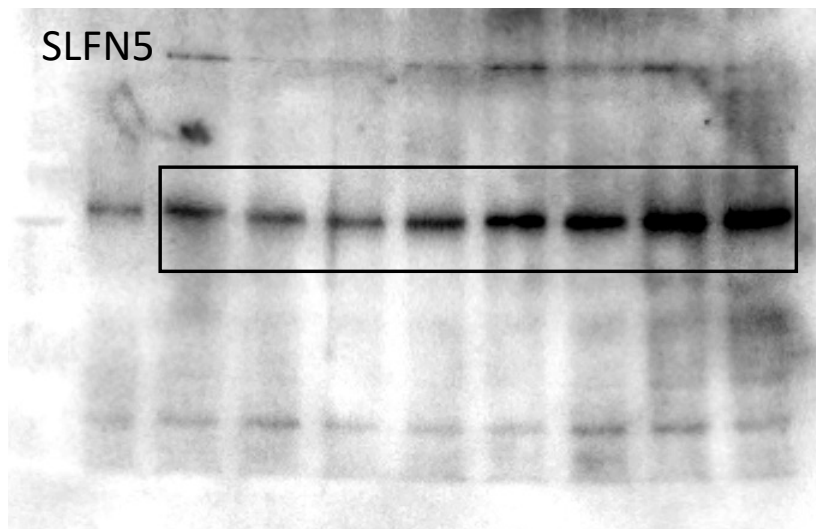


Figure 1H

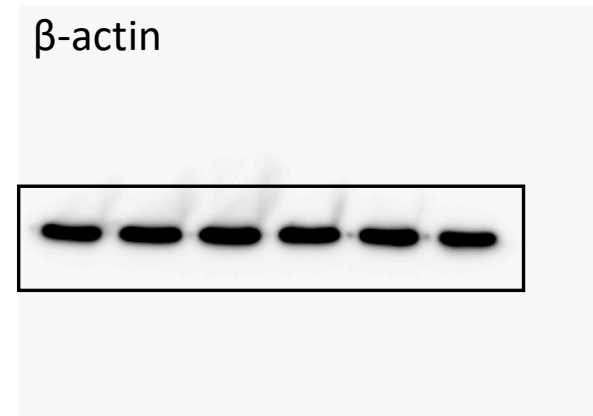
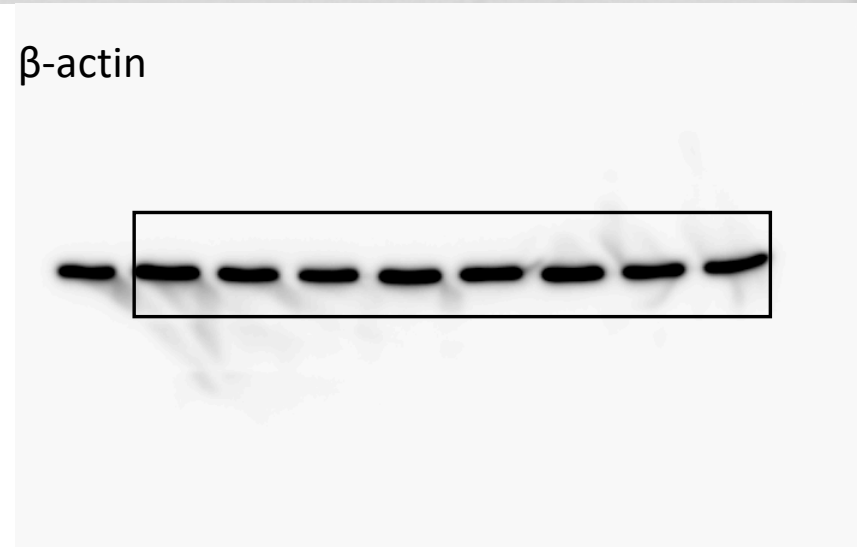
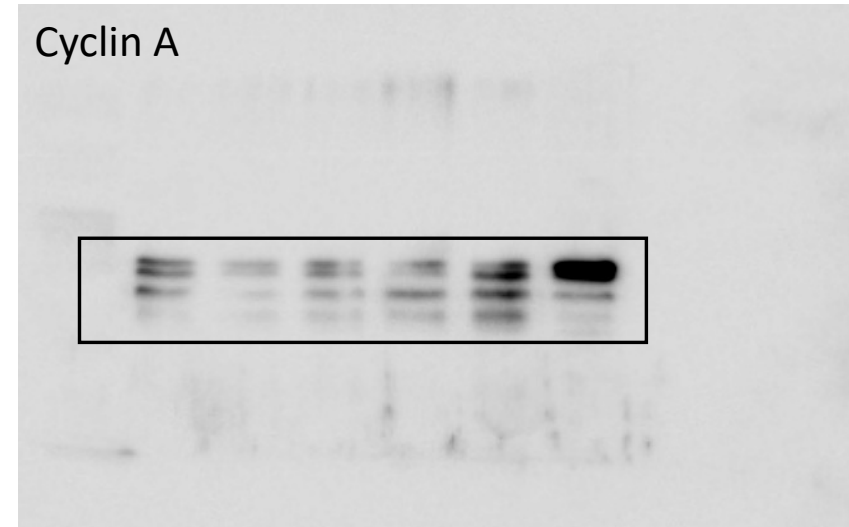
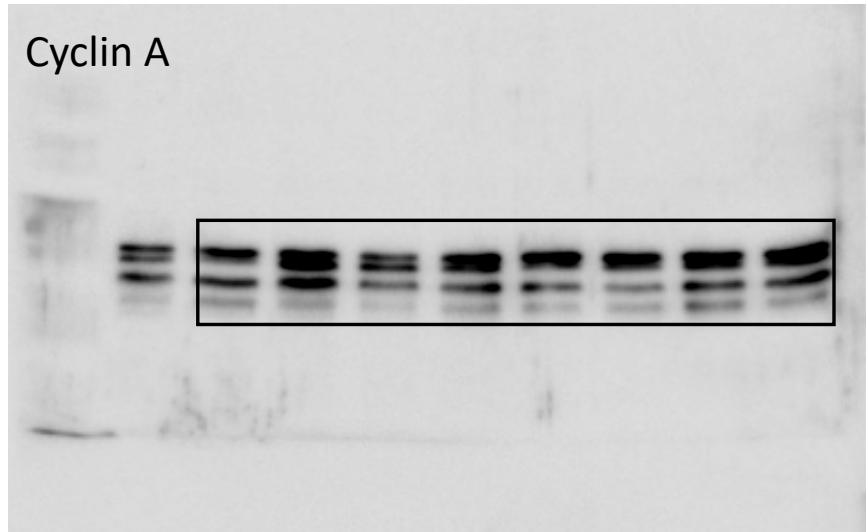


Figure 2B

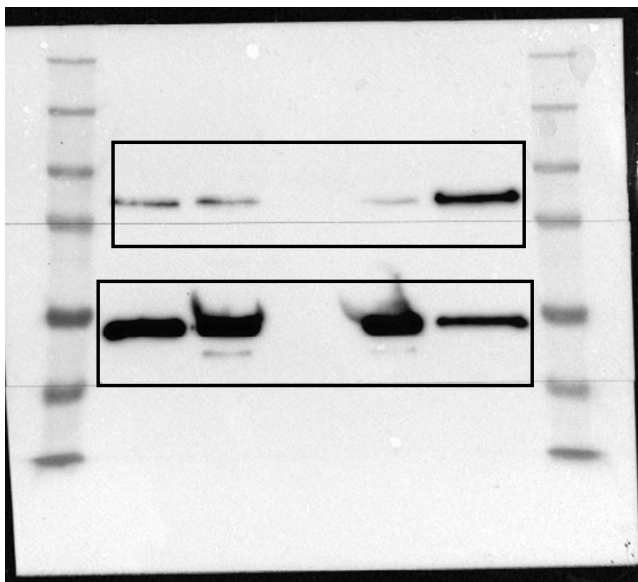


Figure 2C

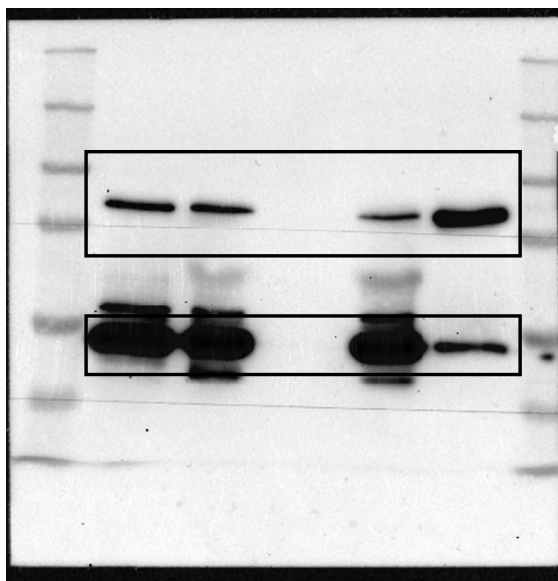


Figure 2E

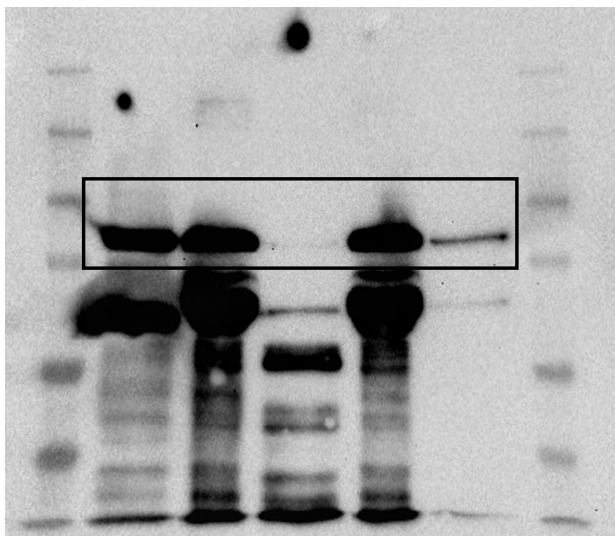


Figure 3E

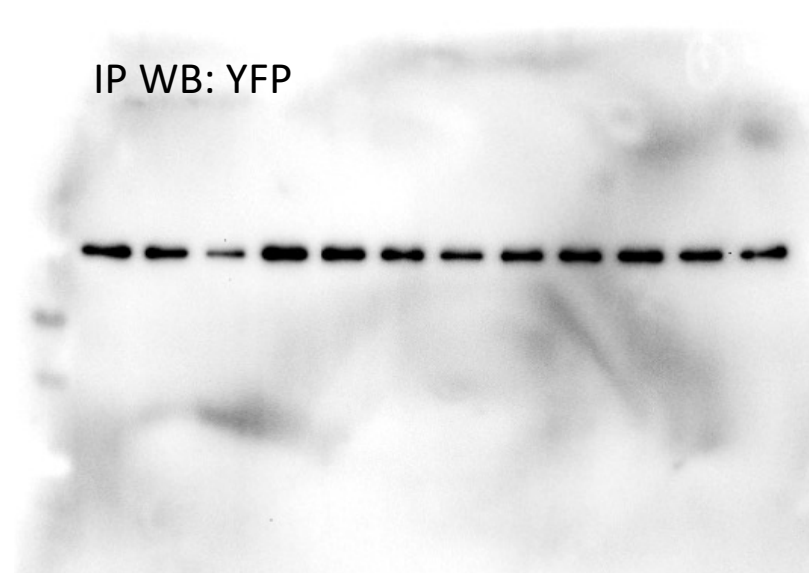
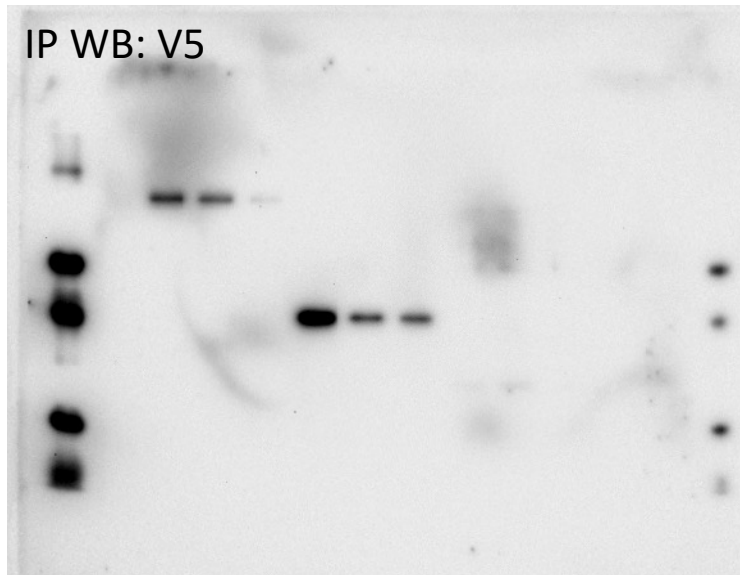
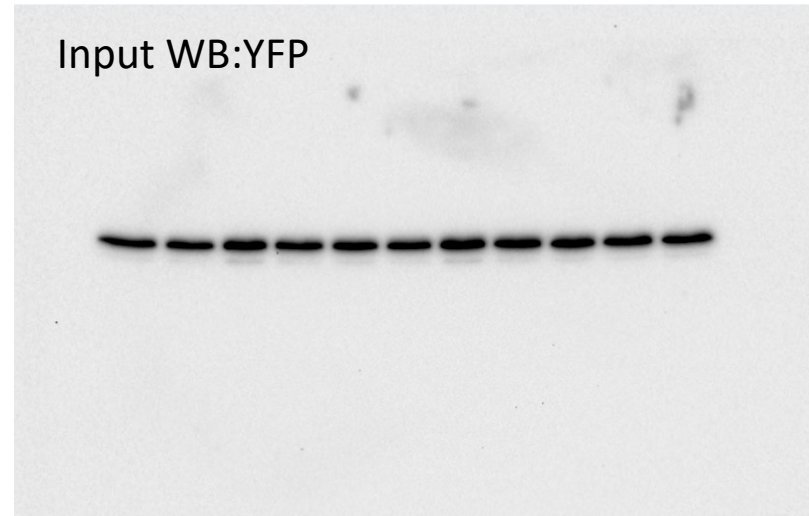
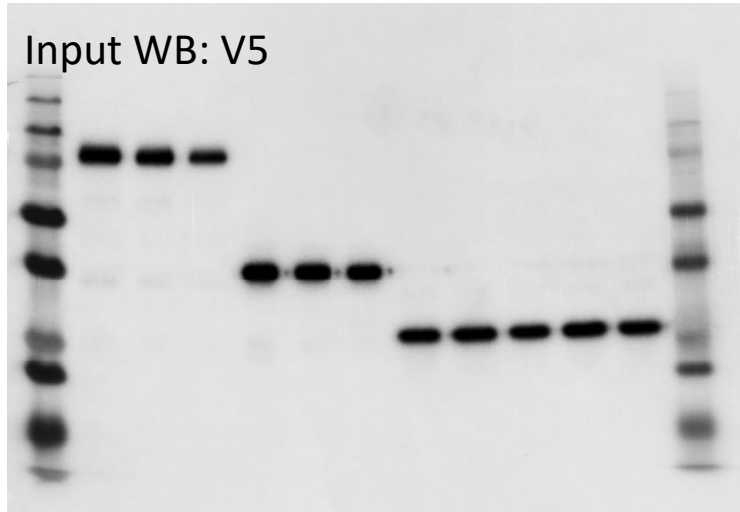


Figure 3F

Input

IP

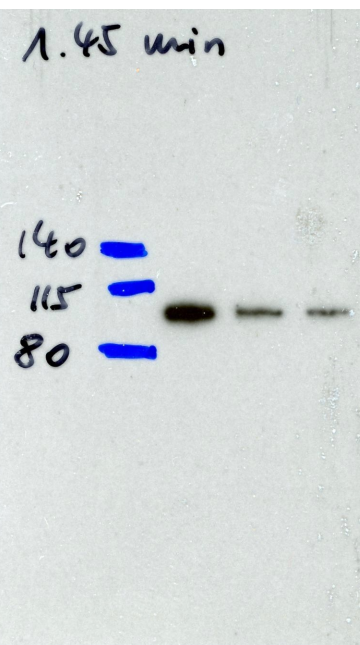
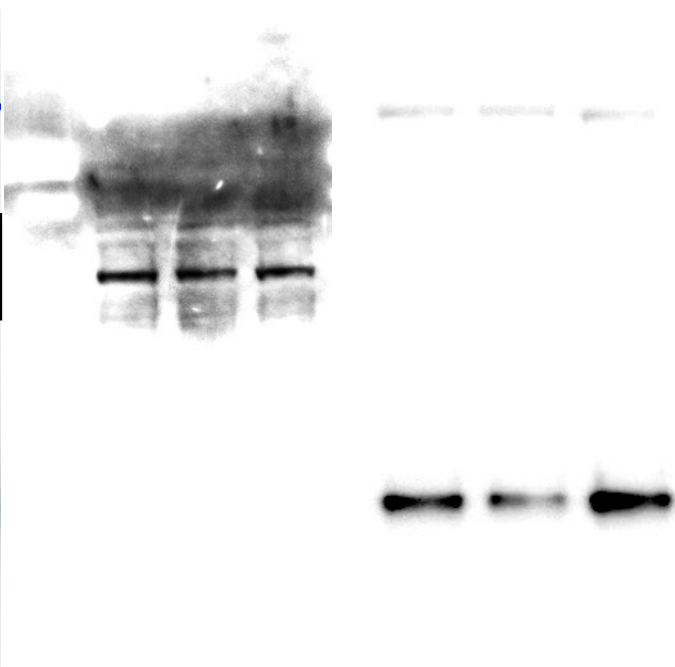
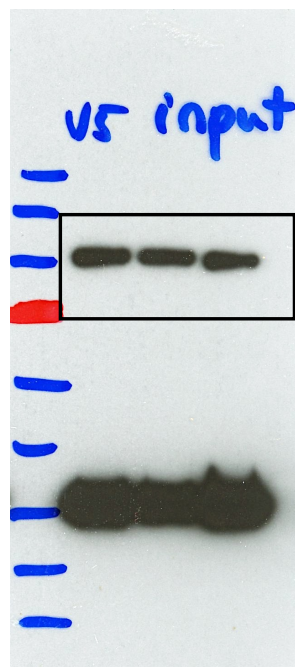


Figure 4A

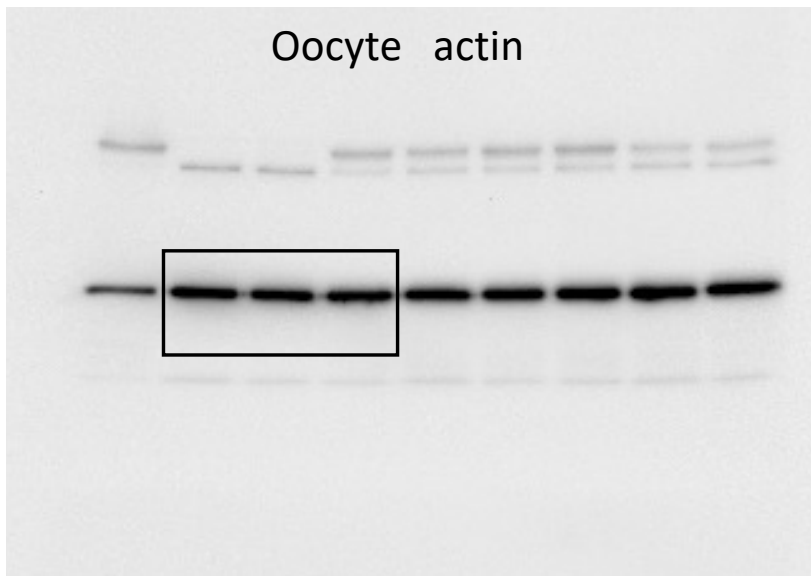
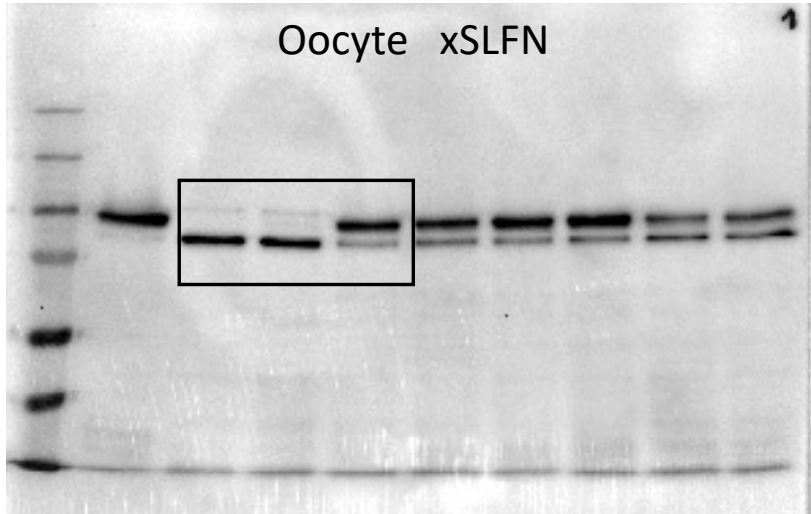


Figure 4A

Meiosis II to 2nd cleavage: xSLFN (PVDF membrane)

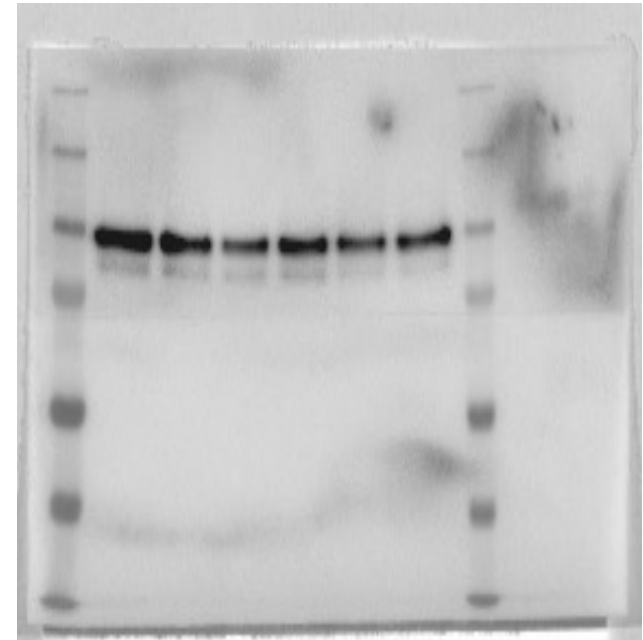
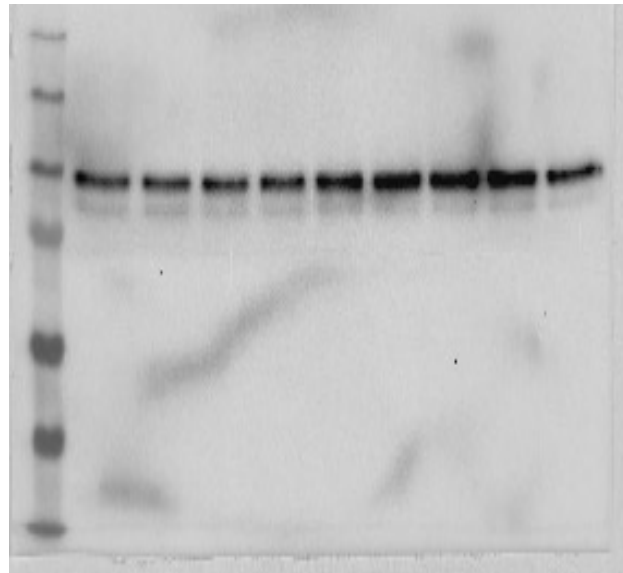
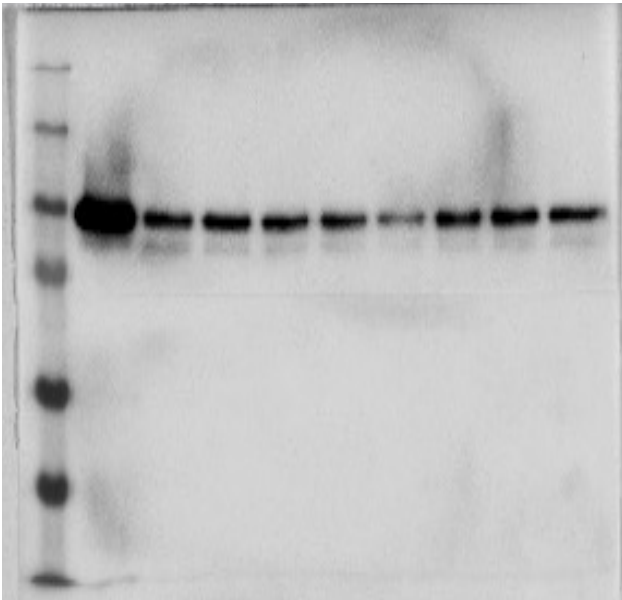


Figure 4A

Meiosis II to 2nd cleavage: xCyclin B2 (Nitrocellulose membrane)

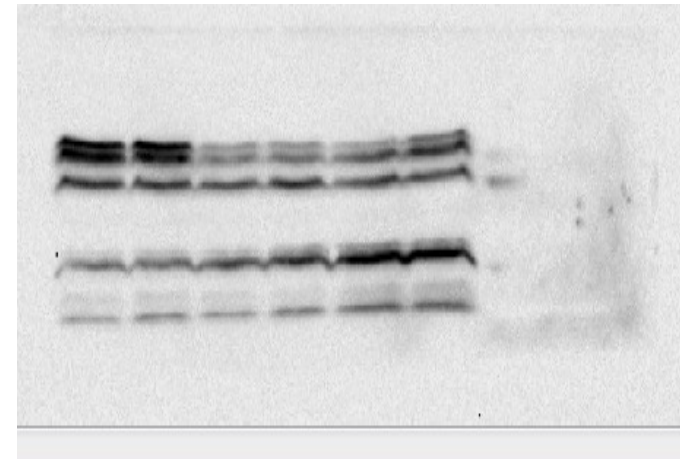
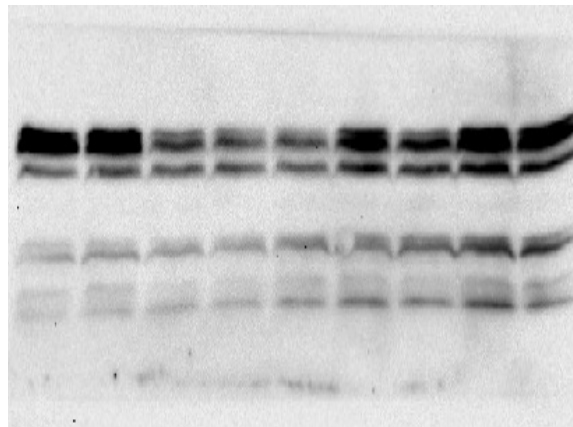
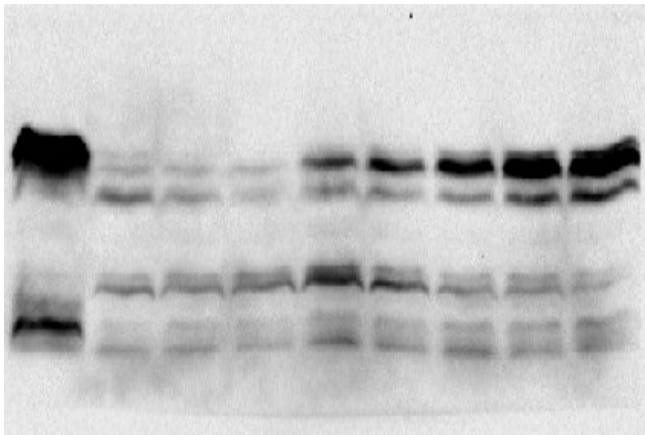
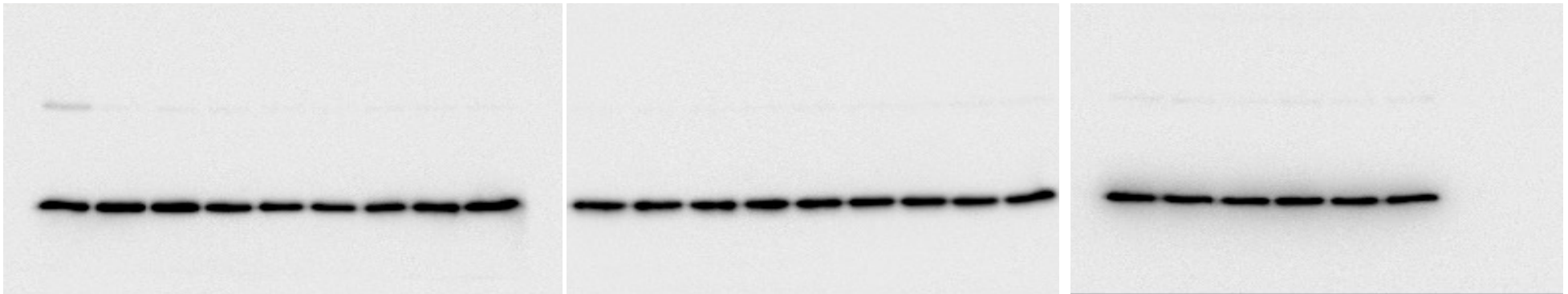


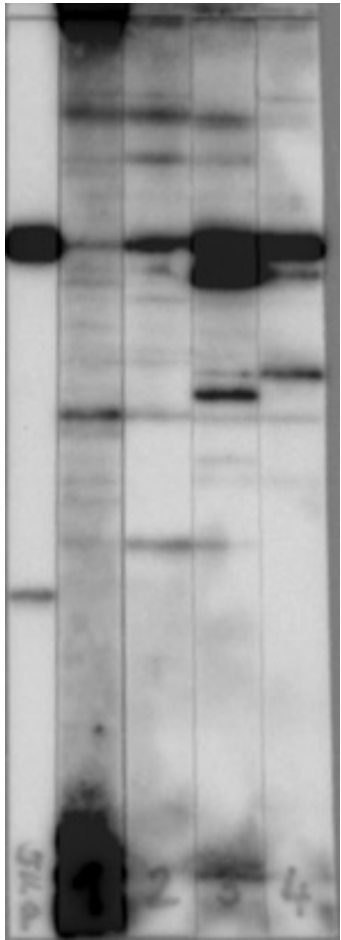
Figure 4A

Meiosis II to 2nd cleavage: actin (PVDF membrane)

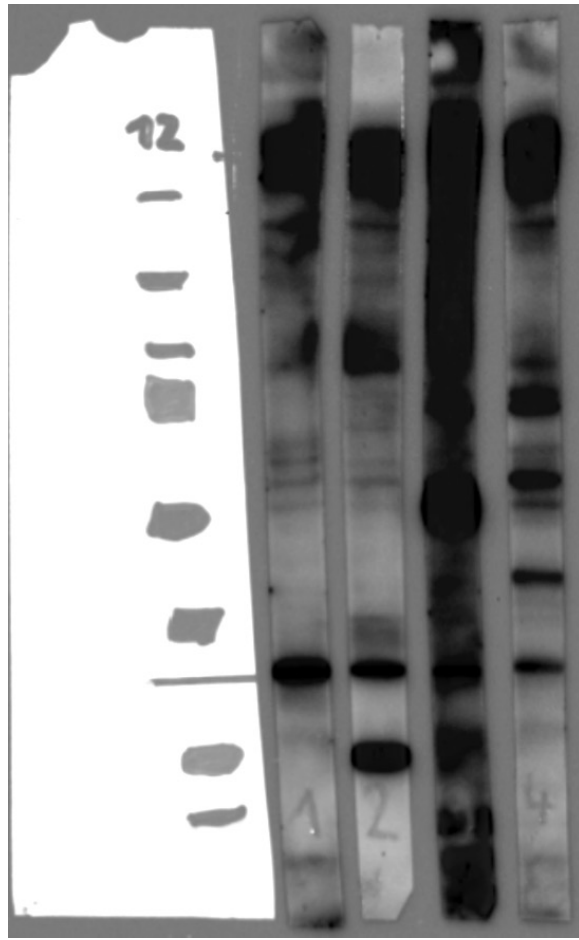


Supplementary Figure 1

A

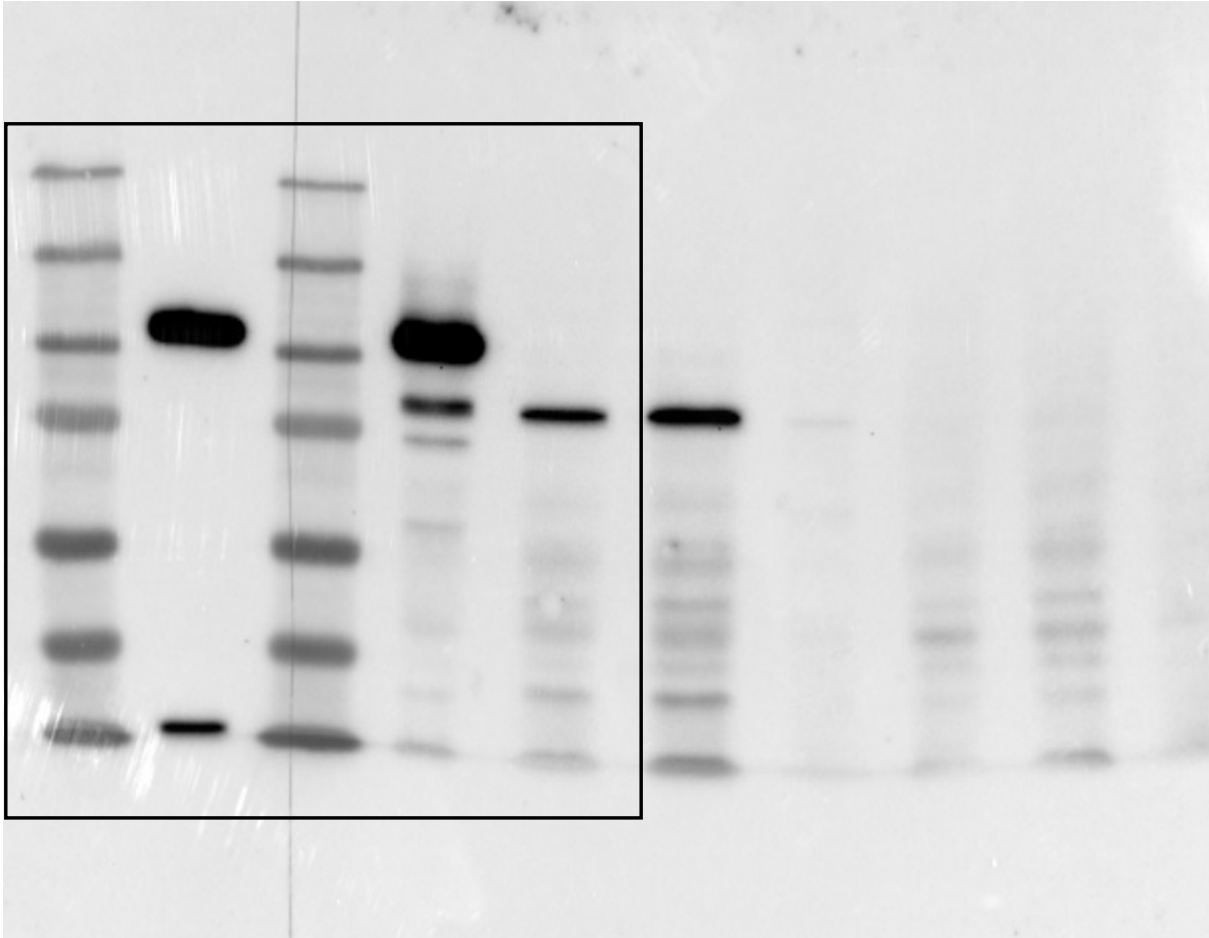


B

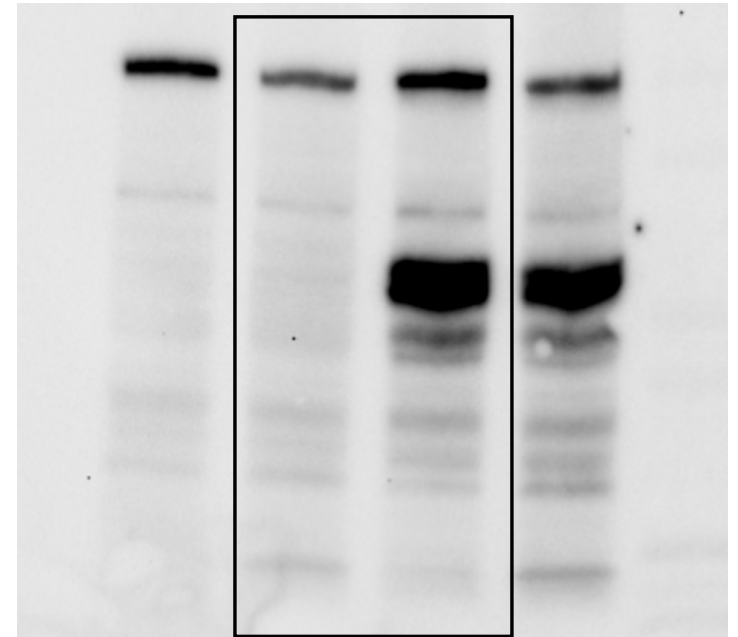


Supplementary Figure S1

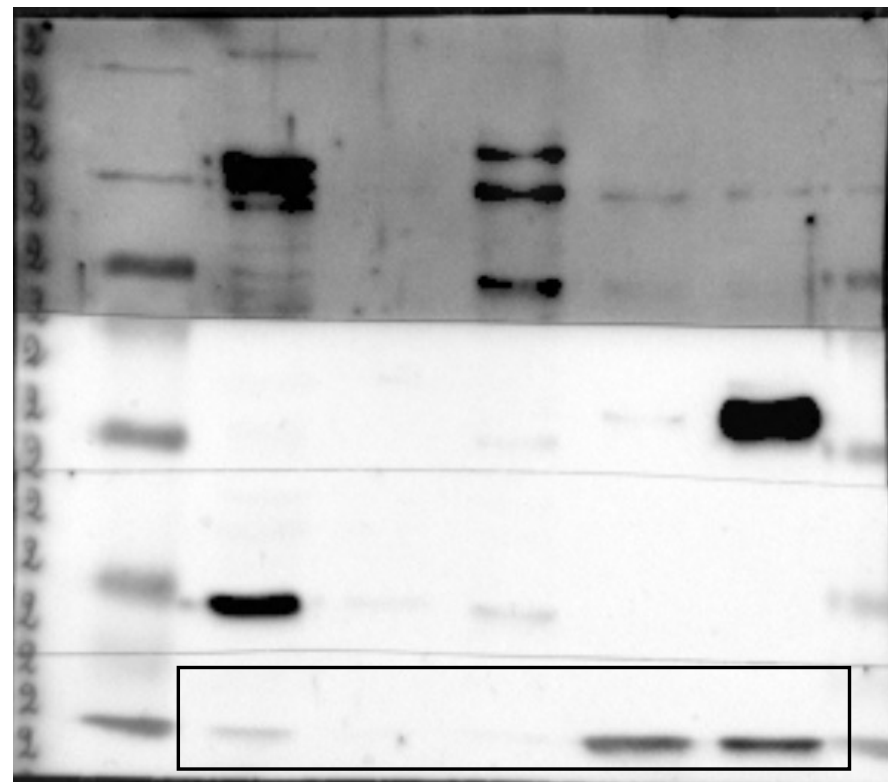
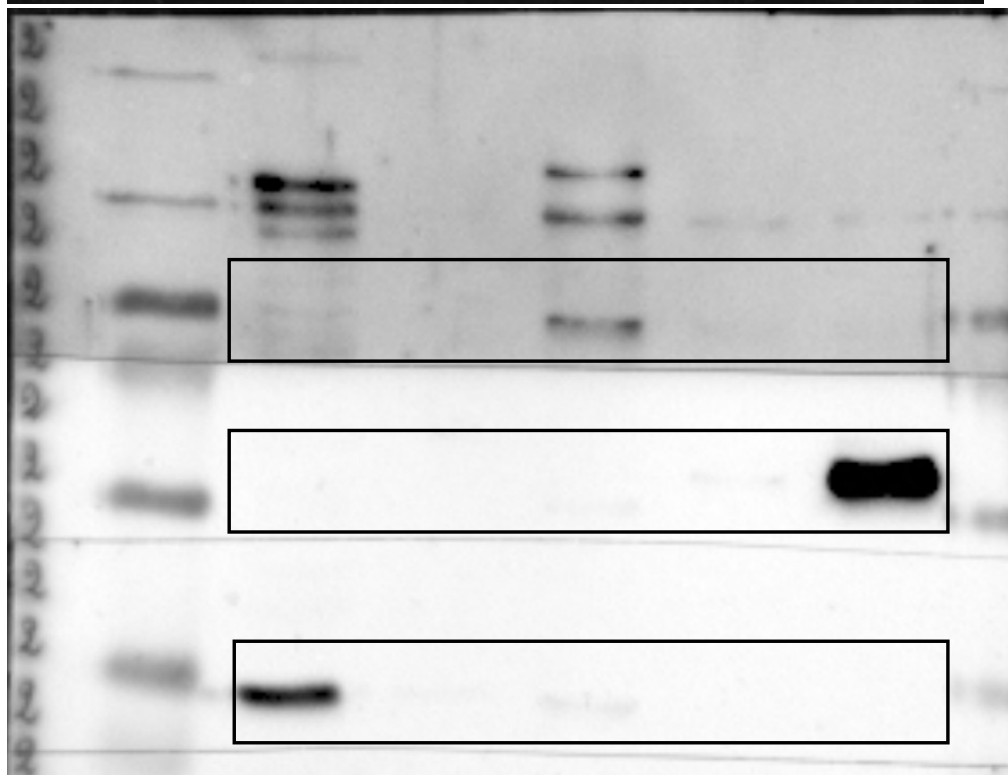
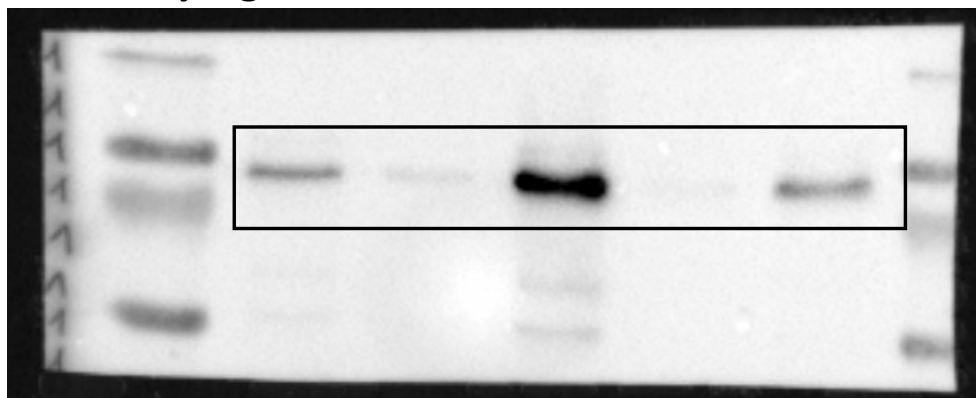
C



D

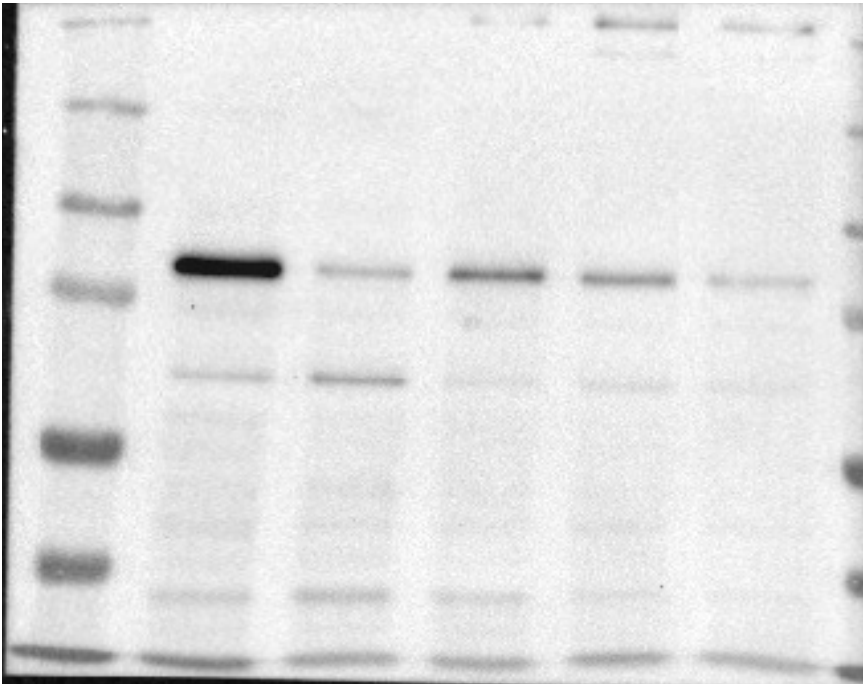


Supplementary Figure S3A

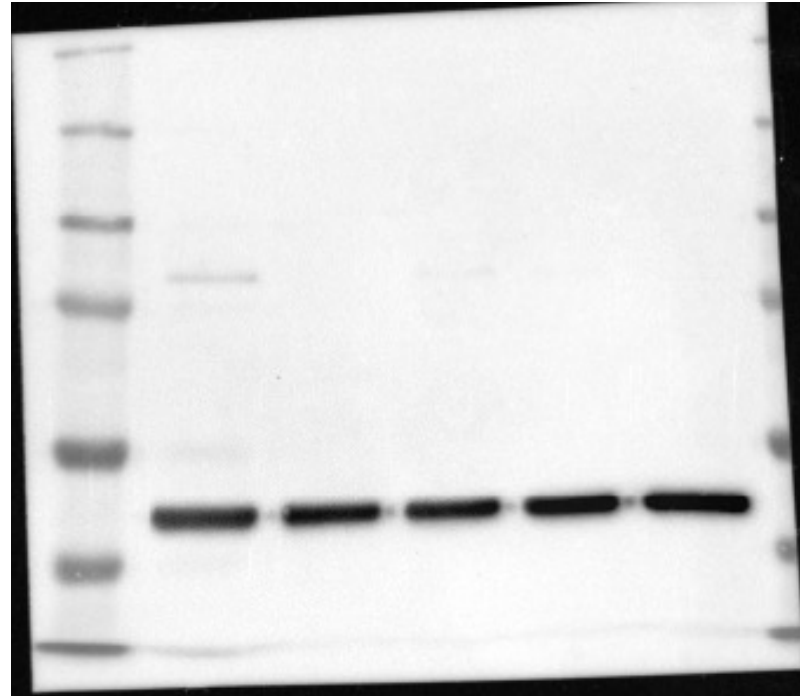


Supplementary Figure S3B

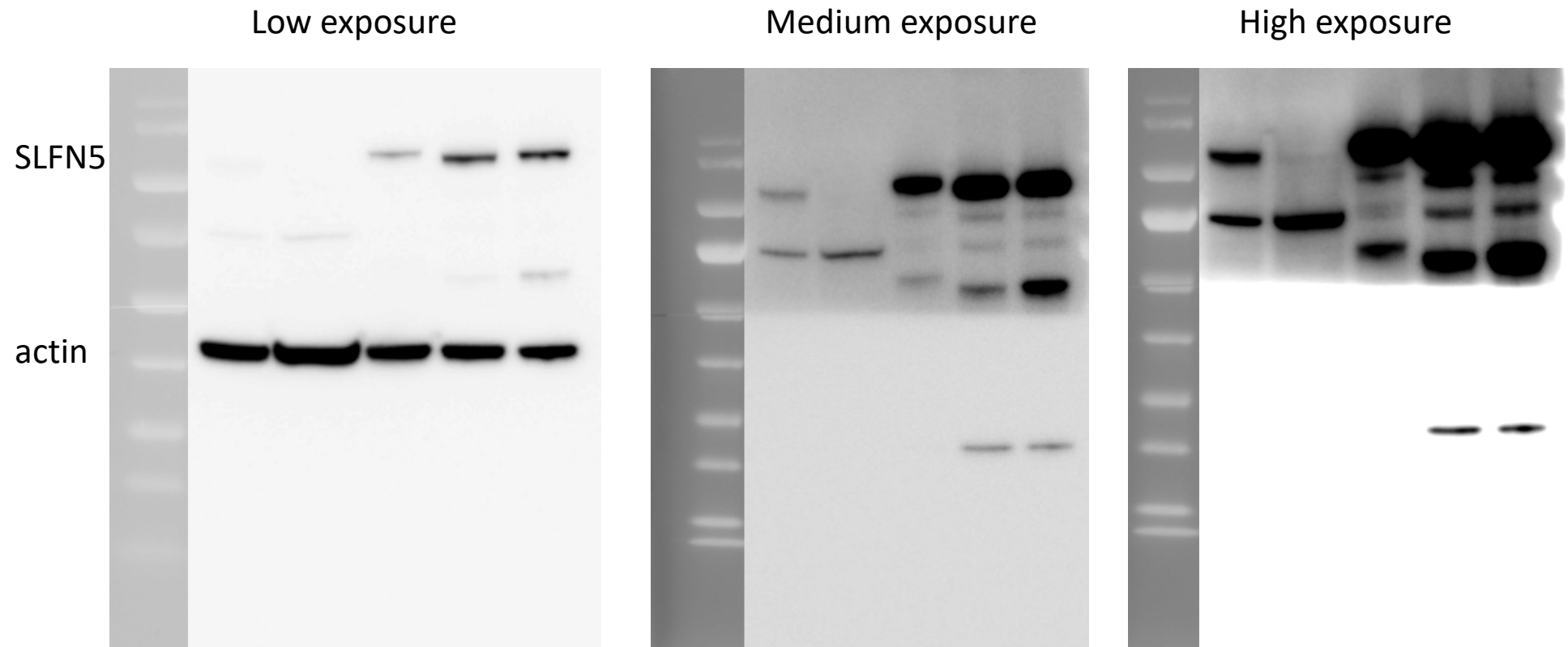
SLFN5



actin

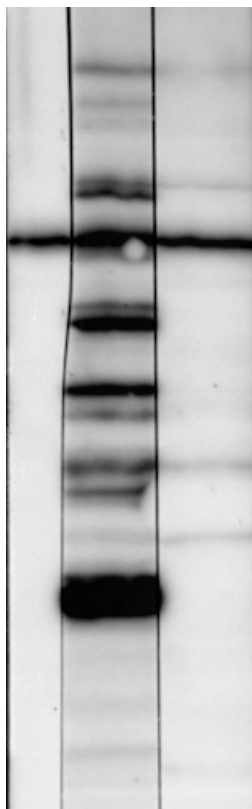


Supplementary Figure S3D

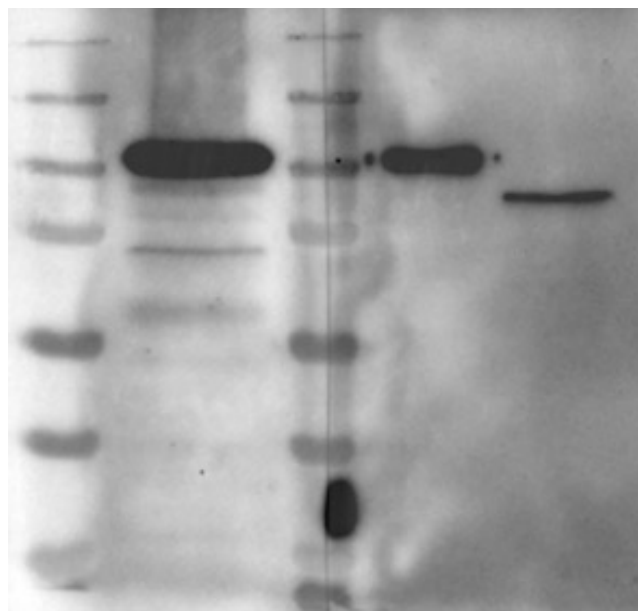


Supplementary Figure S4

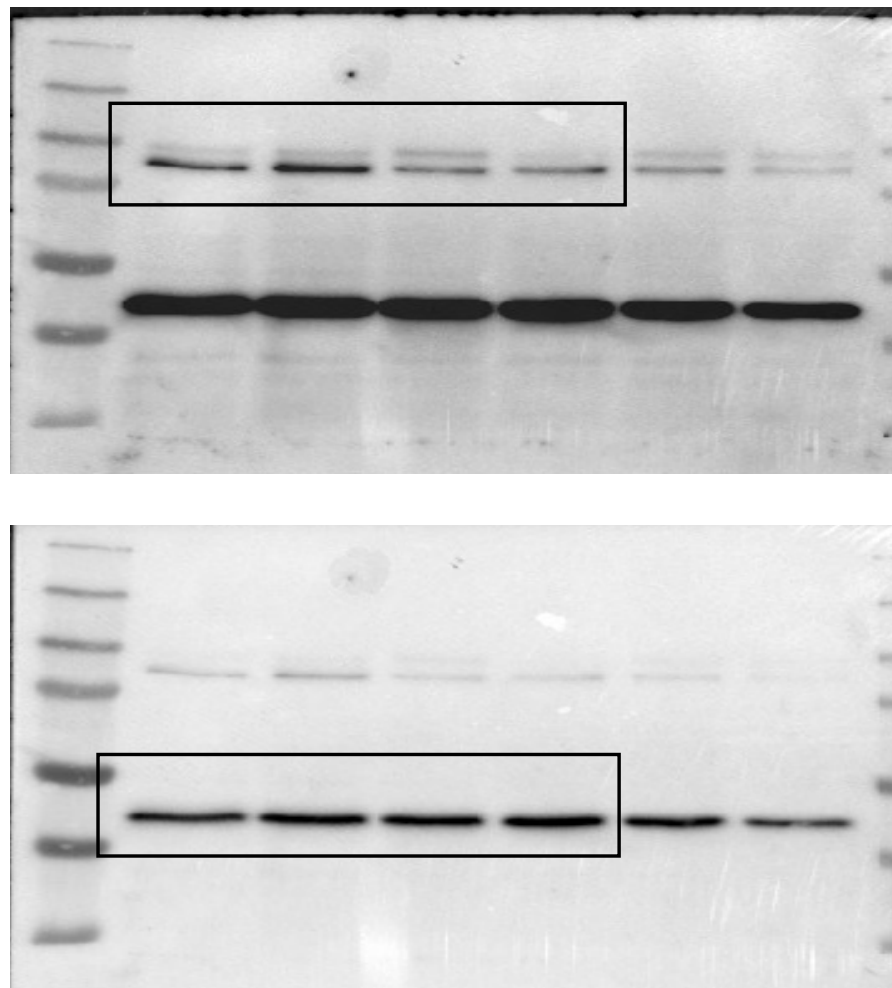
A



B

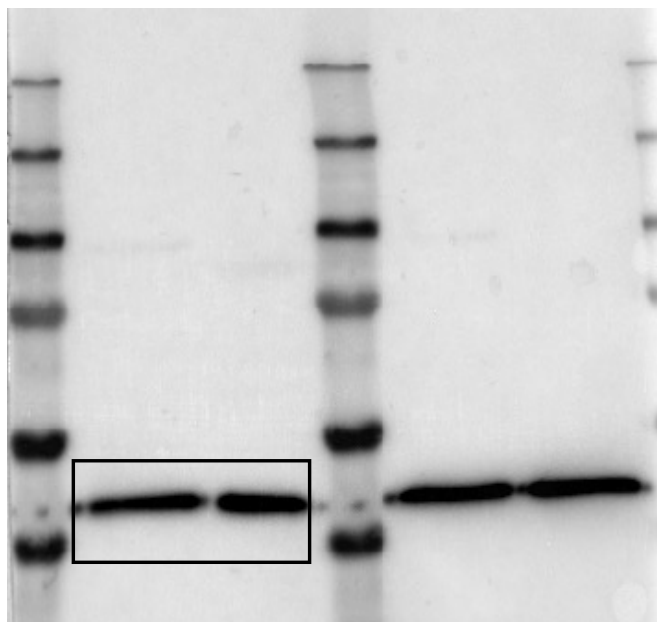
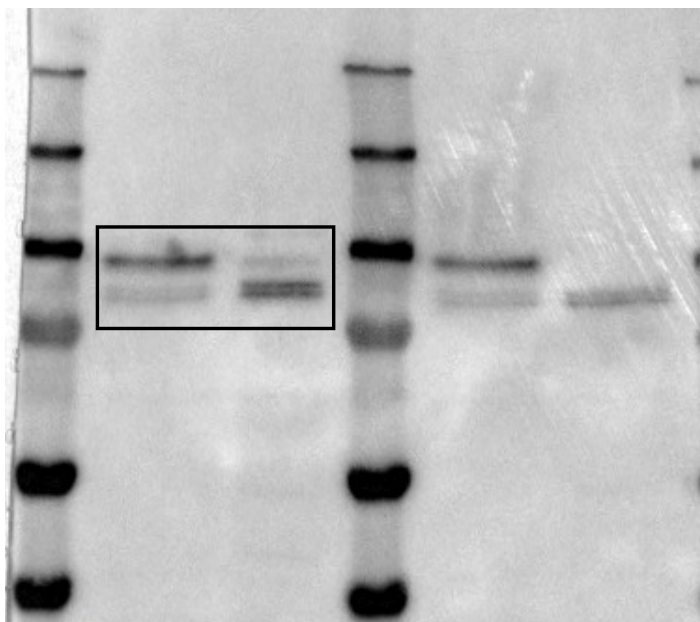


C

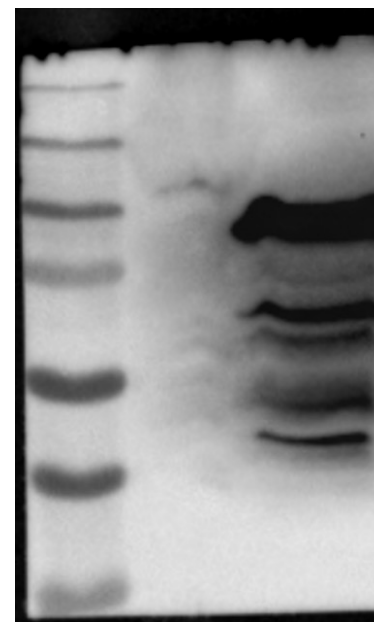


Supplementary Figure S4

D

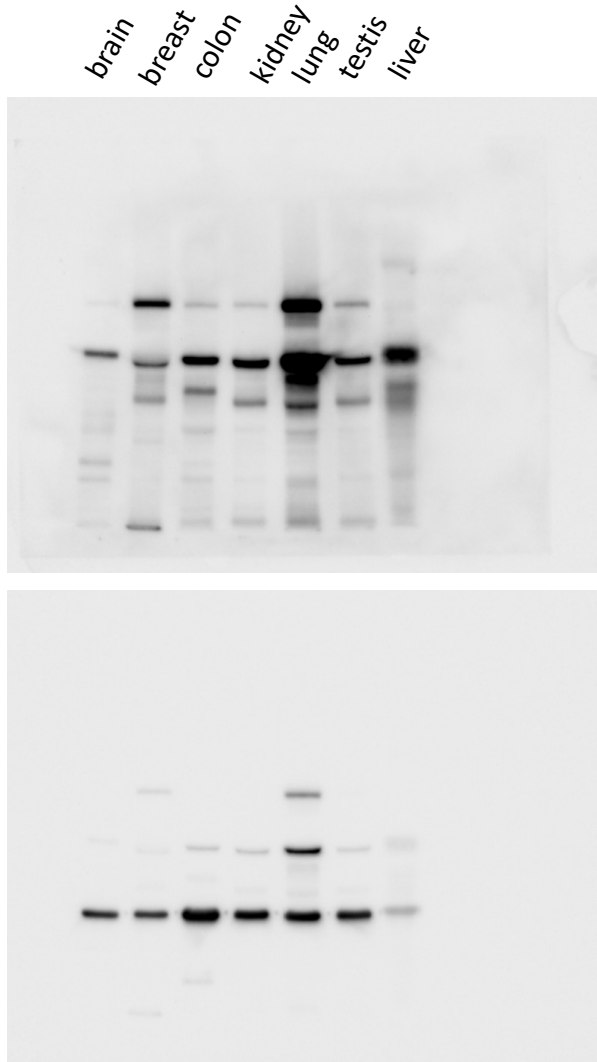


F



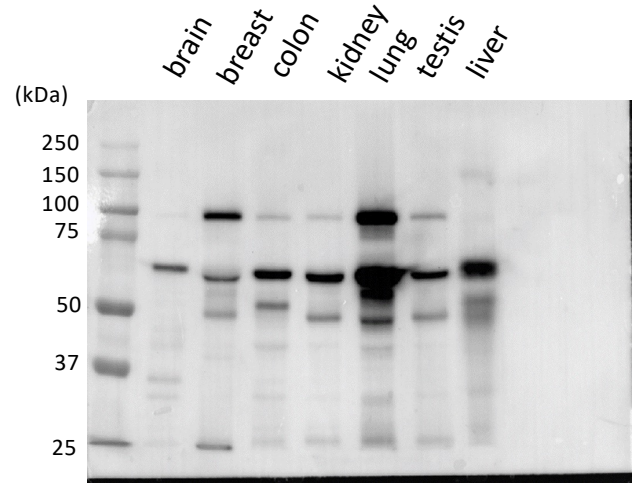
Supplementary Figure S2A

healthy



SLFN5

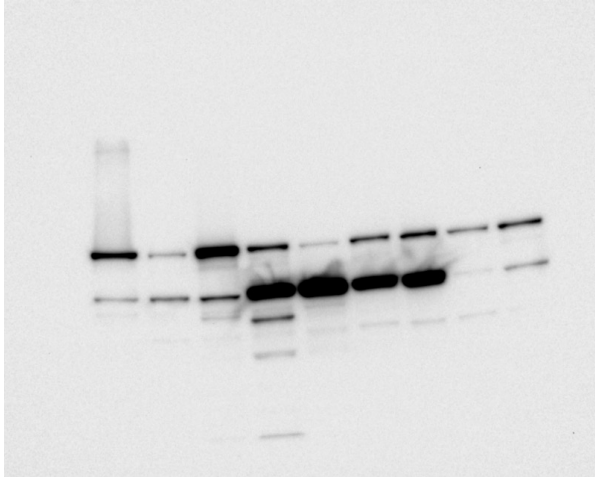
β -actin



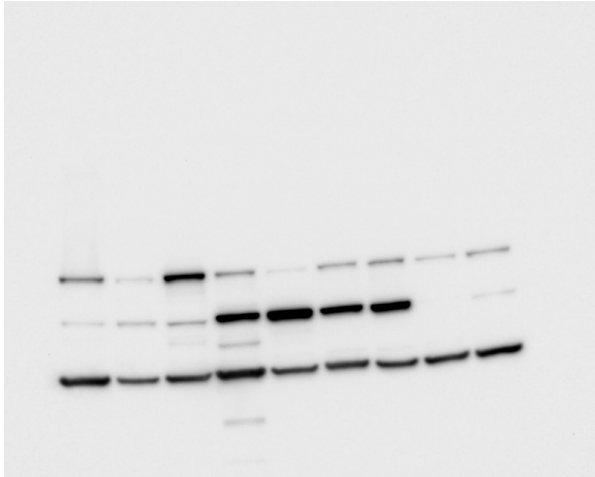
Supplementary Figure S2A

healthy and
cancer cell lines

BJ (fibroblast)
HEK293T (epithelial)
HaCat (keratinocyte)
PBMC (blood)
THP-1 (AML)
CCRF-CEM (T-ALL)
Jurkat E6.1 (T-ALL)
U2OS (osteosarcoma)
HeLa (cervix)

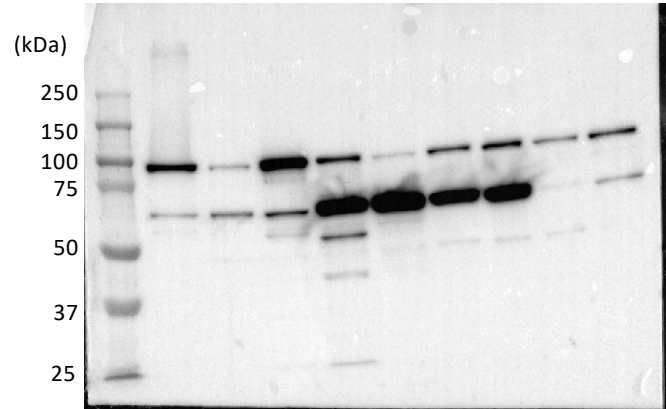


SLFN5



β -actin

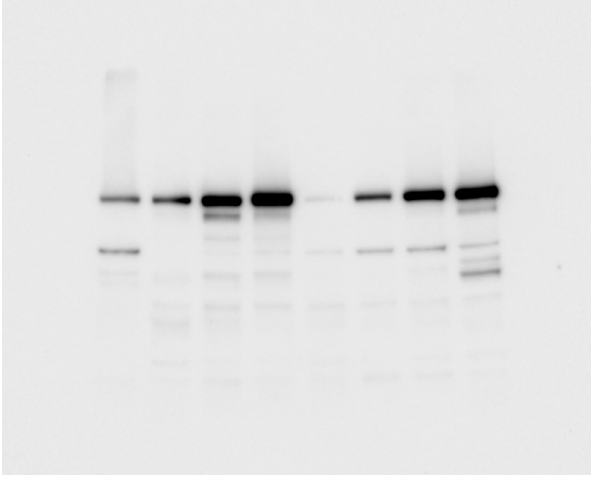
BJ (fibroblast)
HEK293T (epithelial)
HaCat (keratinocyte)
PBMC (blood)
THP-1 (AML)
CCRF-CEM (T-ALL)
Jurkat E6.1 (T-ALL)
U2OS (osteosarcoma)
HeLa (cervix)



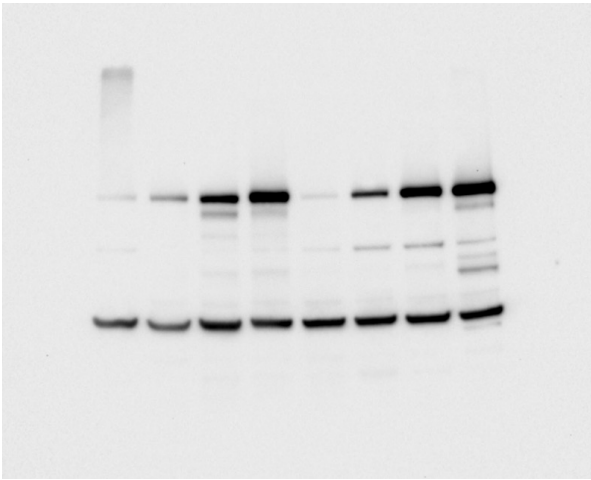
Supplementary Figure S2A

cancer cell lines

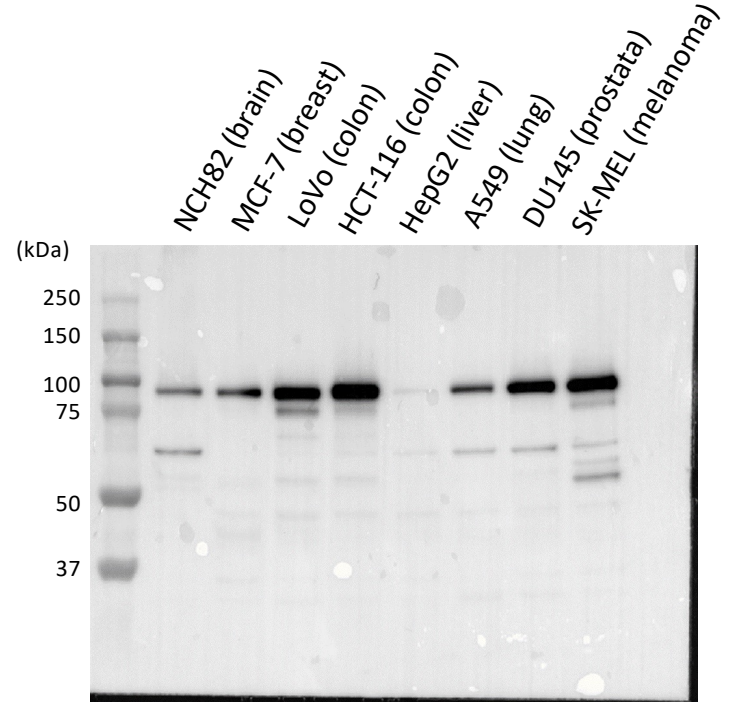
NCH82 (brain)
MCF-7 (breast)
LoVo (colon)
HCT-116 (colon)
HepG2 (liver)
A549 (lung)
DU145 (prostate)
SK-MEL (melanoma)



SLFN5



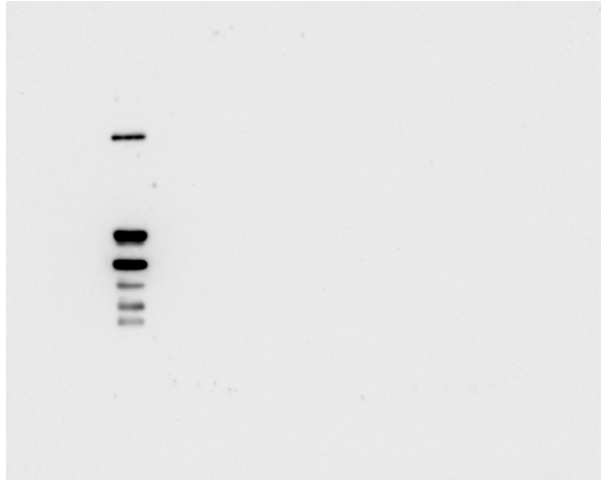
β -actin



Supplementary Figure S2B

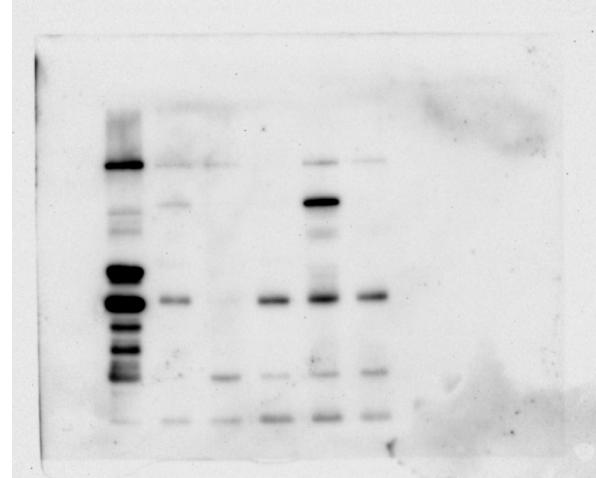
healthy

brain
breast
colon
kidney
lung
testis

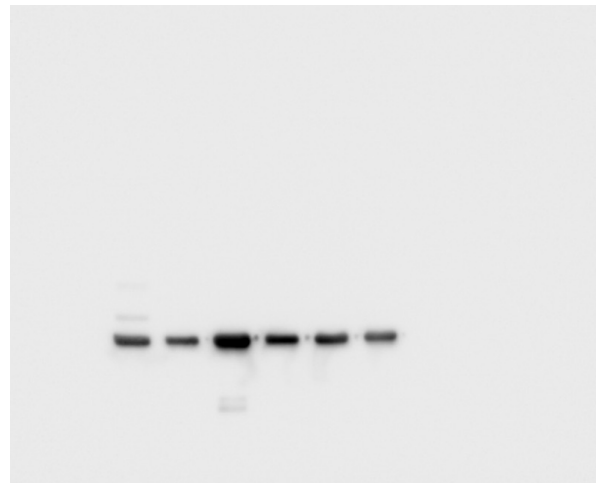
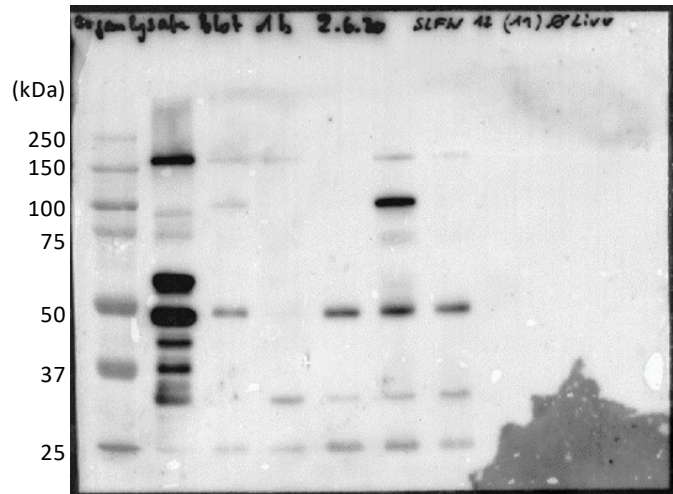


SLFN12

brain
breast
colon
kidney
lung
testis



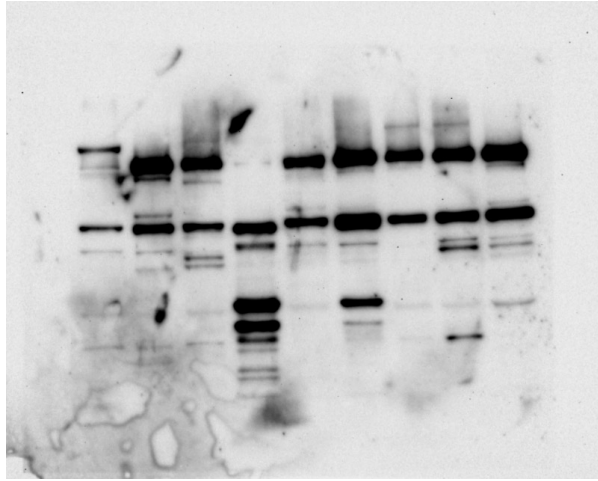
SLFN11
(SLFN12)



β -actin

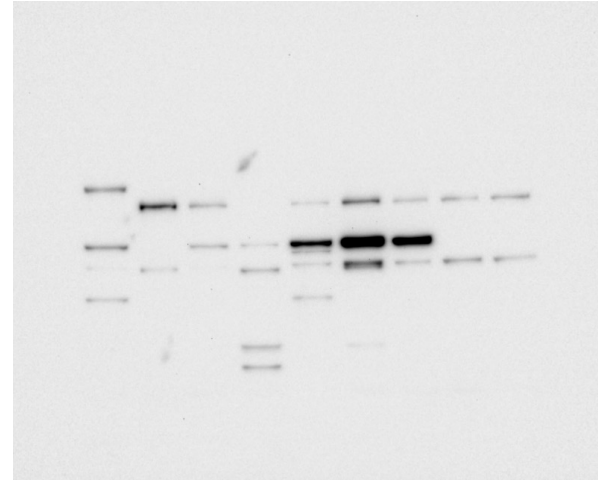
Supplementary Figure S2B

BJ (fibroblast)
HEK293T (epithelial)
HaCat (keratinocyte)
PBMC (blood)
THP-1 (AML)
CCRF-CEM (T-ALL)
Jurkat E6.1 (T-ALL)
U2OS (osteosarcoma)
HeLa (cervix)



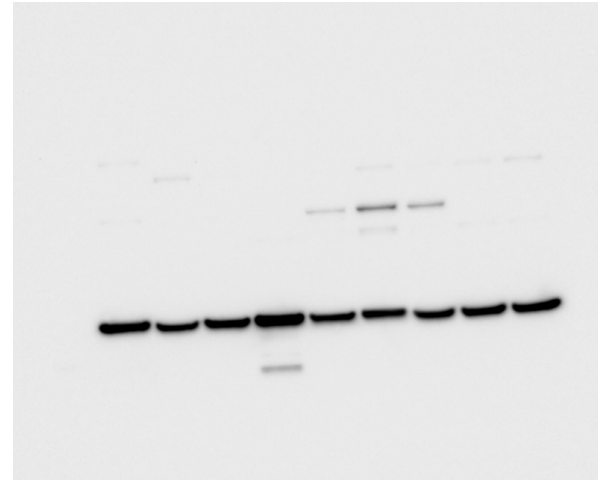
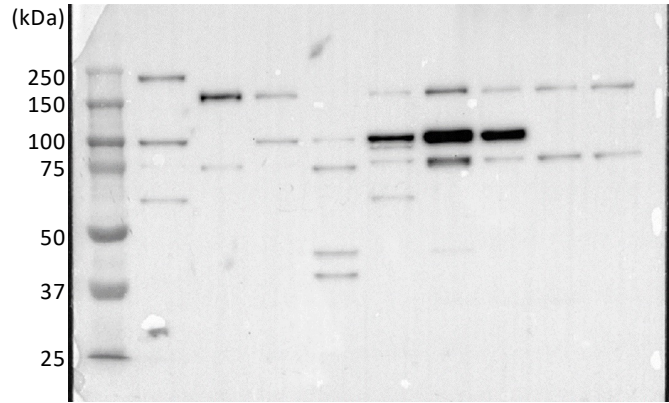
SLFN12

BJ (fibroblast)
HEK293T (epithelial)
HaCat (keratinocyte)
PBMC (blood)
THP-1 (AML)
CCRF-CEM (T-ALL)
Jurkat E6.1 (T-ALL)
U2OS (osteosarcoma)
HeLa (cervix)



SLFN11
(SLFN12)

healthy and
cancer cell lines



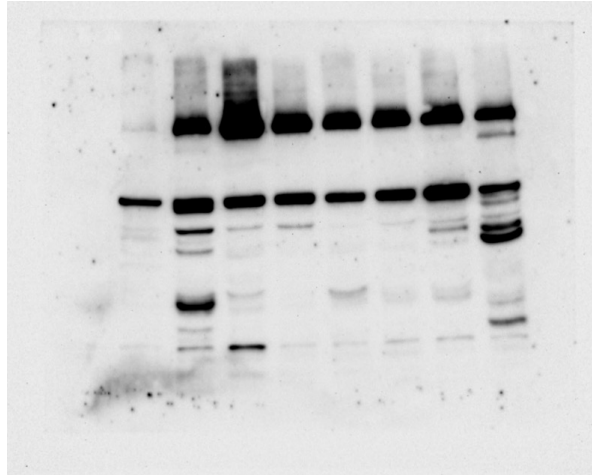
β -actin

Supplementary Figure S2B

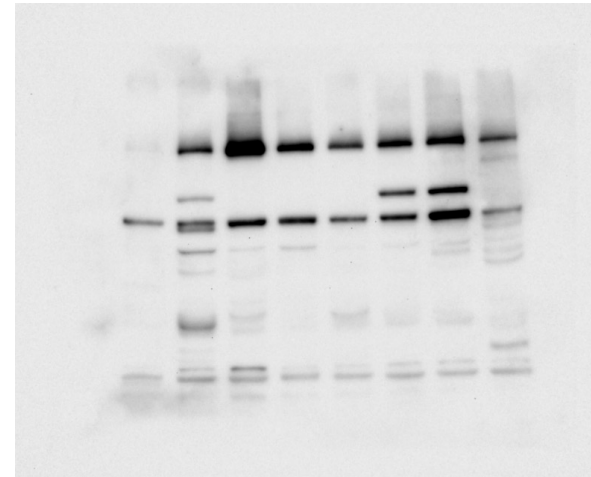
NCH82 (brain)
MCF-7 (breast)
LoVo (colon)
HCT-116 (colon)
HepG2 (liver)
A549 (lung)
DU145 (prostate)
SK-MEL (melanoma)

NCH82 (brain)
MCF-7 (breast)
LoVo (colon)
HCT-116 (colon)
HepG2 (liver)
A549 (lung)
DU145 (prostate)
SK-MEL (melanoma)

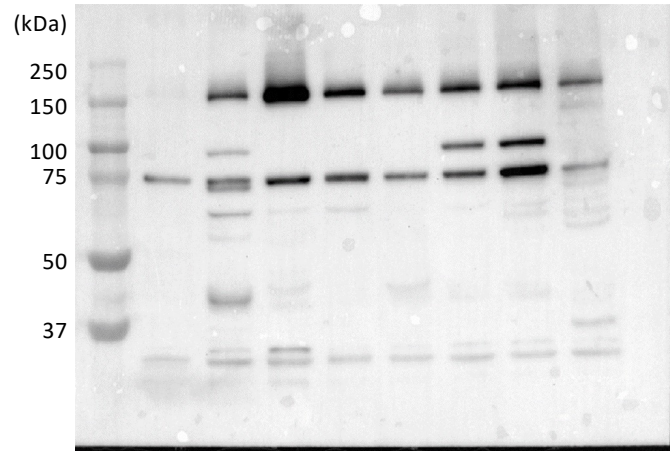
cancer cell lines



SLFN12



SLFN11
(SLFN12)



β -actin