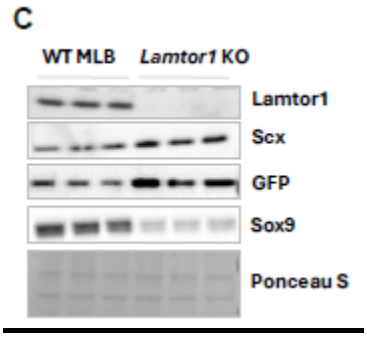
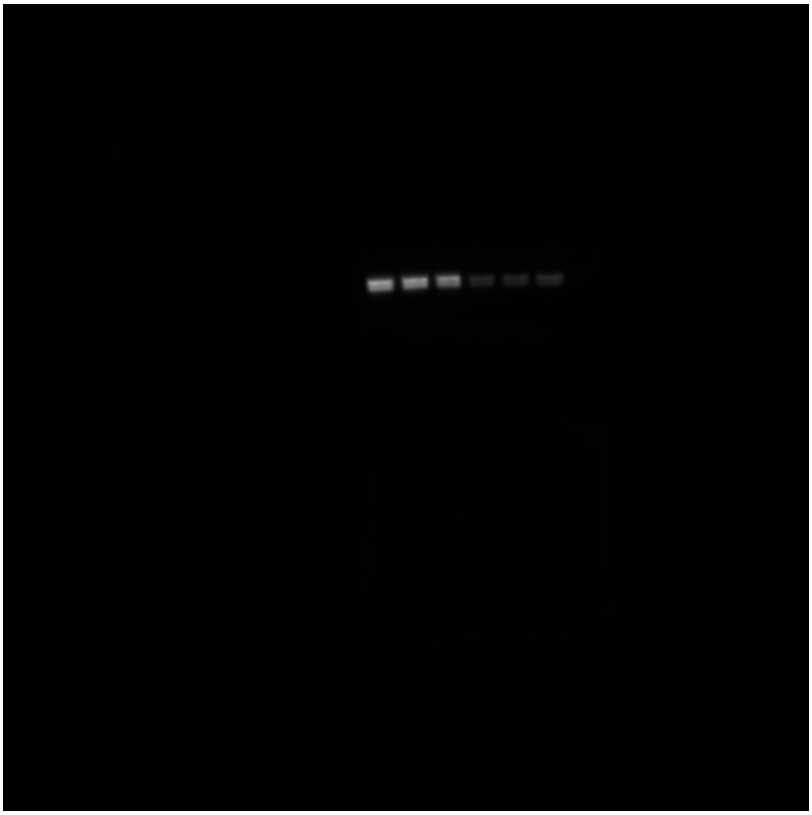
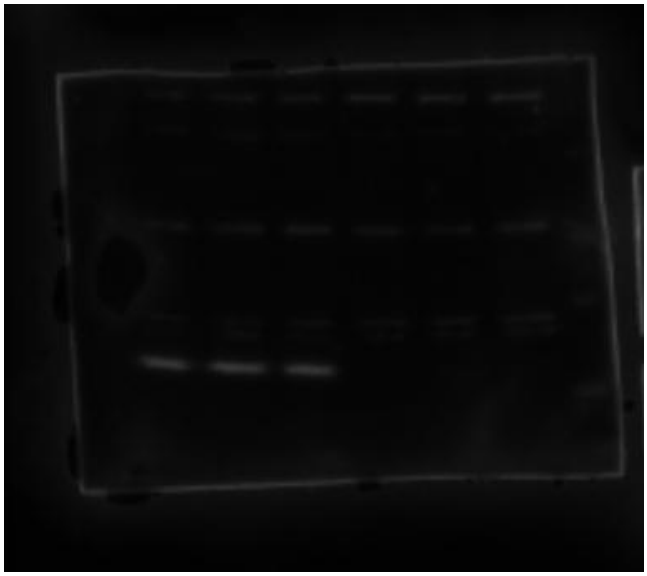
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Figure 2C

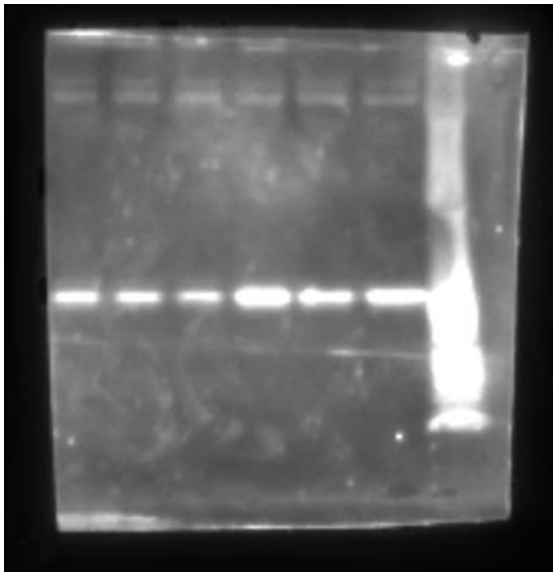


	AB name
Lamtor1	PA5-51792
Scx	PA5-23943
GFP	ab13970
Sox9	ab185966

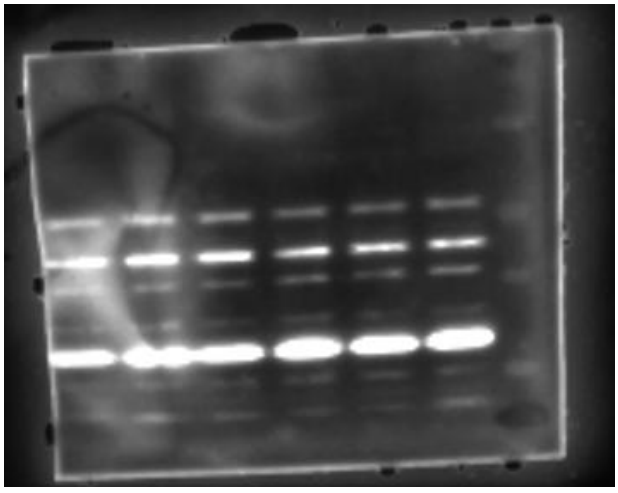
Sox9 



Lamtor1

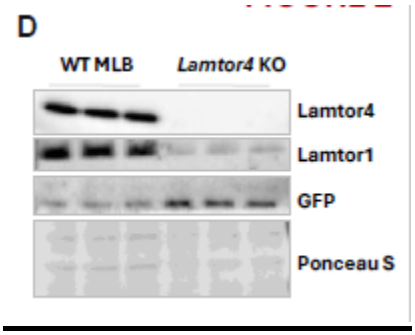


GFP

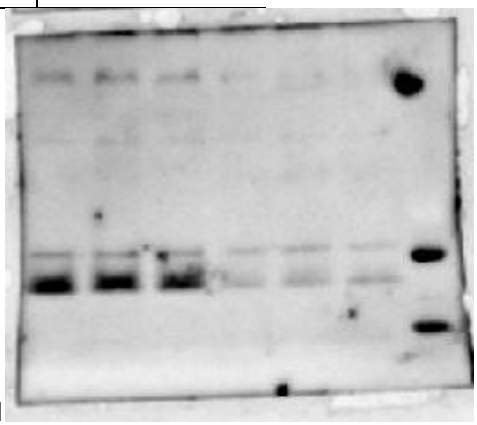


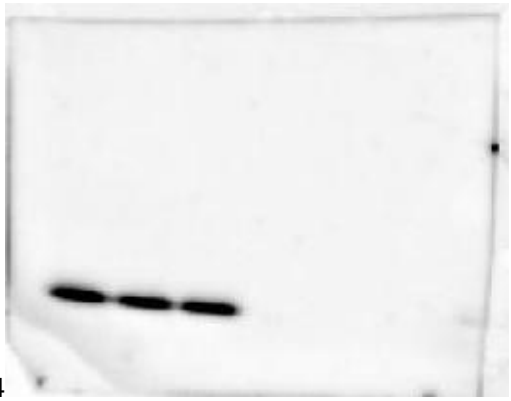
Scx

FIGURE 2D



	AB name
Lamtor1	PA5-51792
Lamtor4	13140S
GFP	ab13970

Lamtor1 

Lamtor4 

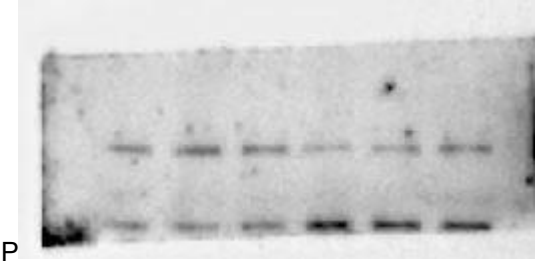
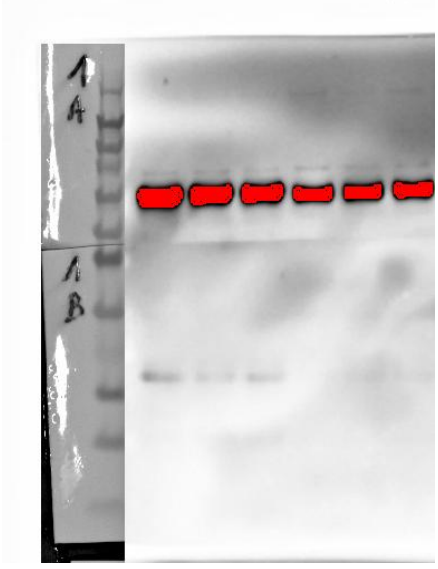
GFP 

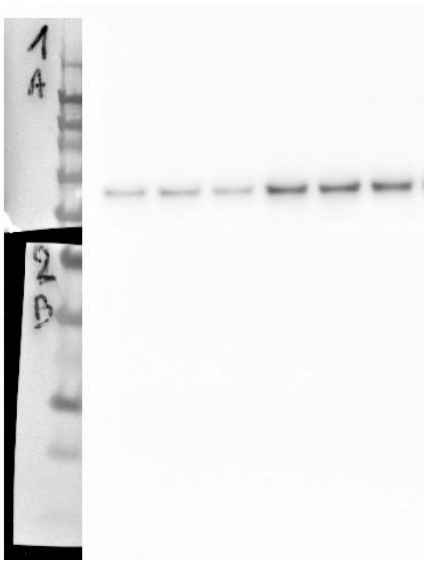
FIGURE 4D



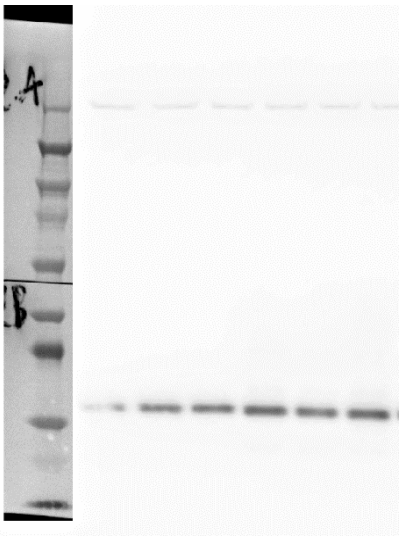
	AB name
Lamtor1	CST #8975
p62	BD 610833
p-S6RP	XP® Rabbit mAb #5364
S6RP	Rabbit mAb #2217
GAPDH	AmbionAM4300
p-TFEB (ser122)	Rabbit mAb #37681
TFEB	Rbt pAb #4240

Lamtor1

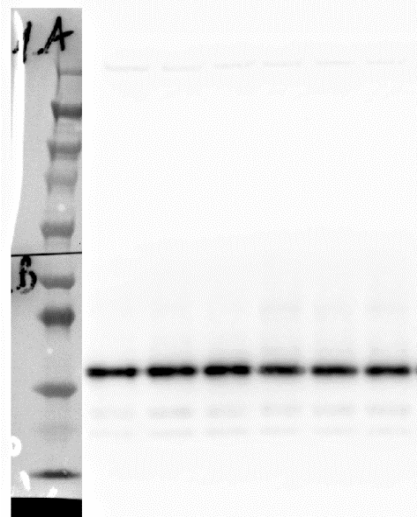




P62



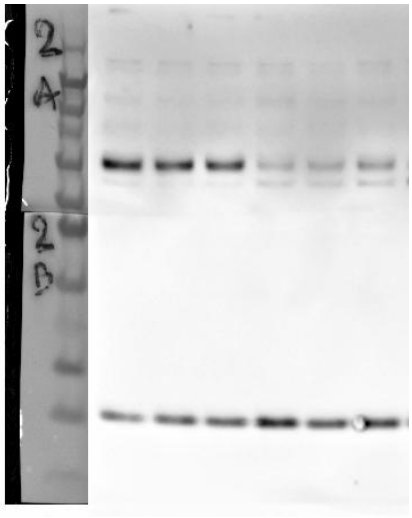
S6RP



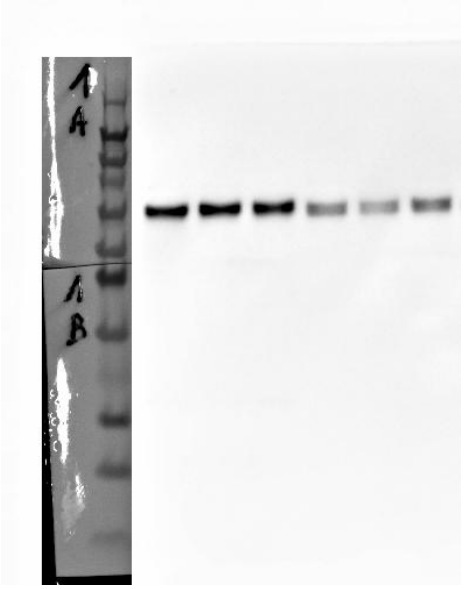
pS6RP



GAPDH

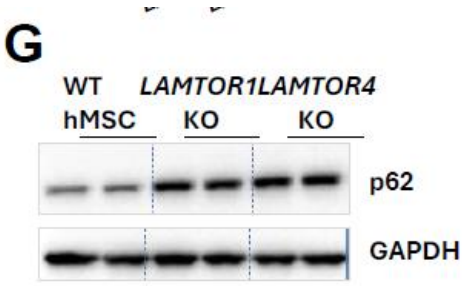


pTFEB

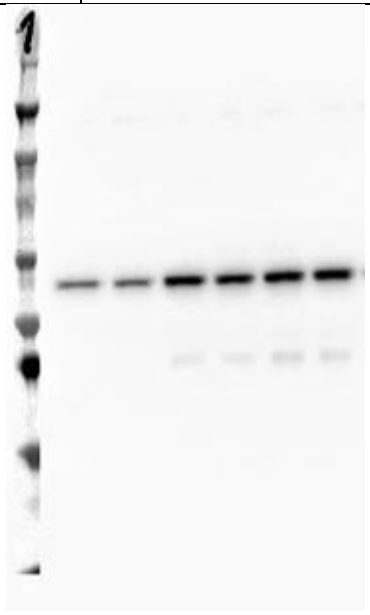


TFEB

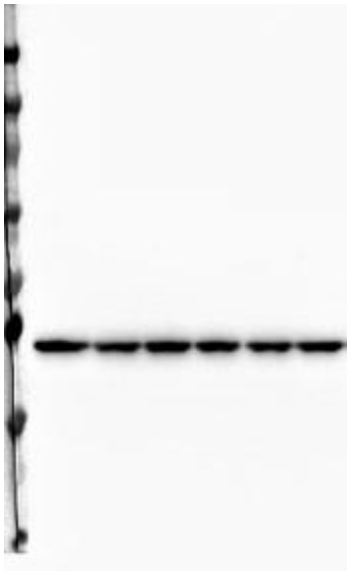
FIGURE 4G



	AB name
GAPDH	AmbionAM4300
p62	BD 610833

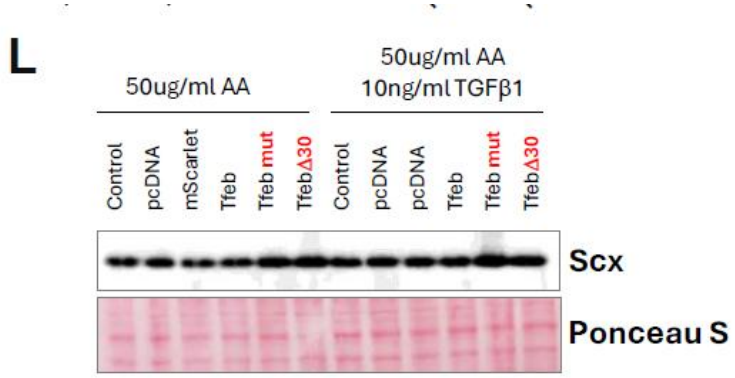


P62

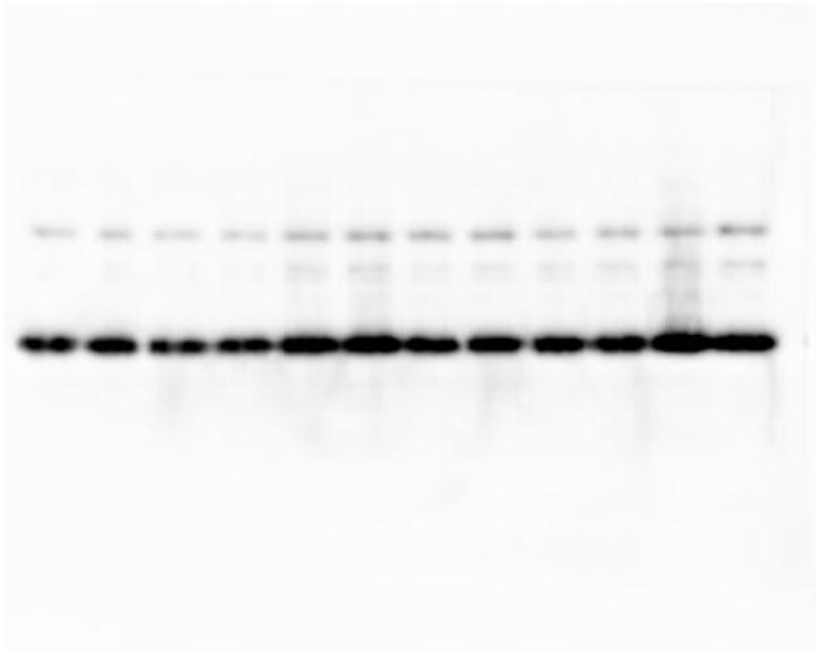


GAPDH

FIGURE 4L

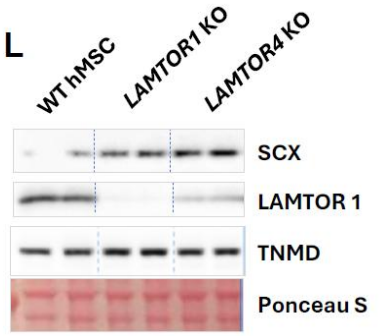


	AB name
Scx	PA5-23943



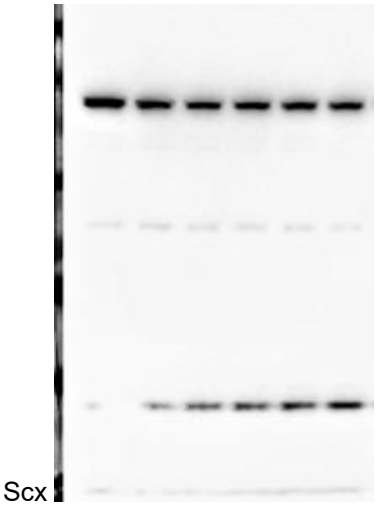
Scx

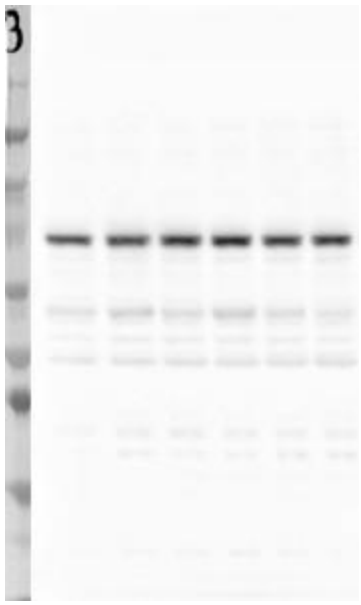
FIGURE S3L



	AB name
Scx	PA5-23943
LAMTOR1	CST #8975
TNMD	ab203676



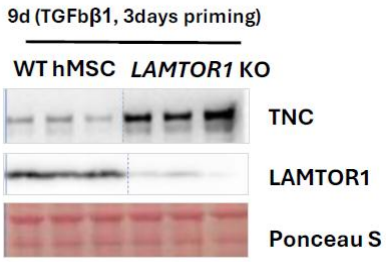




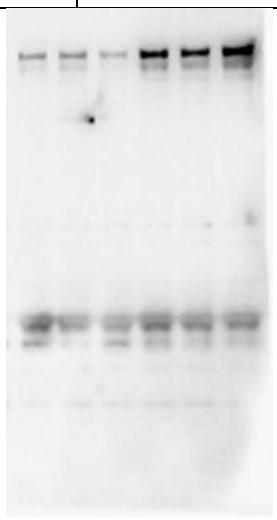
Tnmd

FIGURE S3M

M

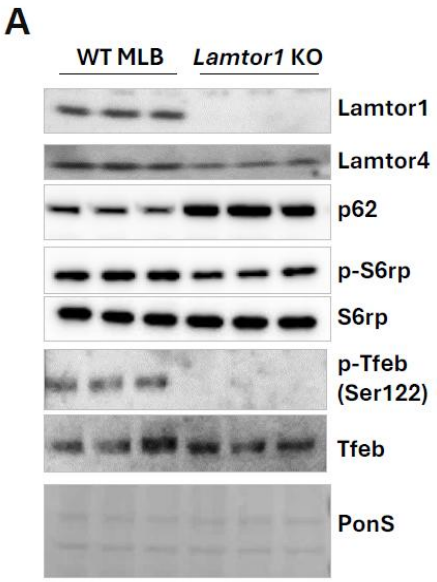


	AB name
TNC	HPA004823
LAMTOR1	CST #8975

TNC 

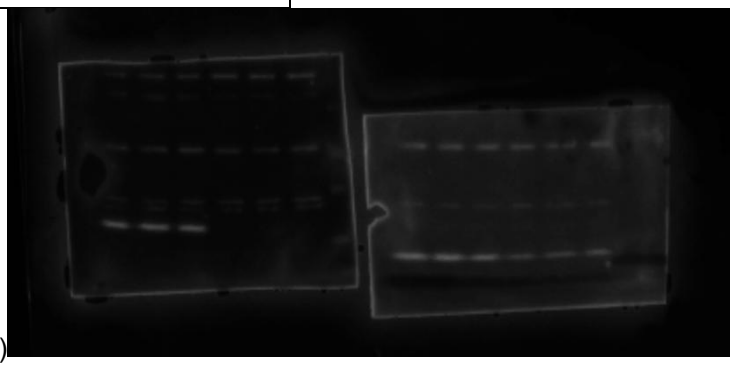
LAMTOR1 

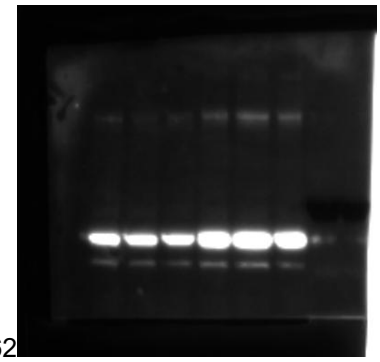
FIGURE S4A

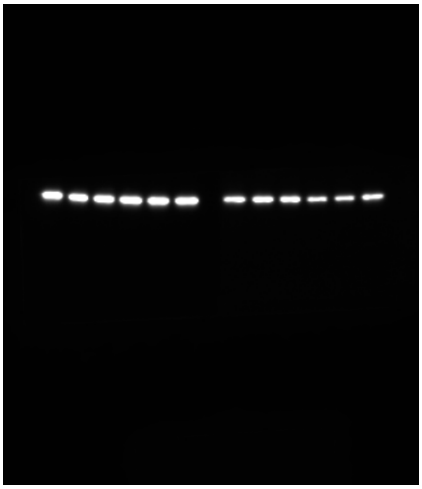


	AB name
Lamtor4	13140S
Lamtor1	PA5-51792
p62	23214S
p-S6rp	5364S
S6rp	2217S
p-Tfeb (Ser122)	ABE1971
Tfeb	SAB4503154

Lamtor1 (left) and Lamtor4 (right)



P62 



S6RP (left) and pS6RP (right)

Tfeb (left) and p-Tfeb (right)

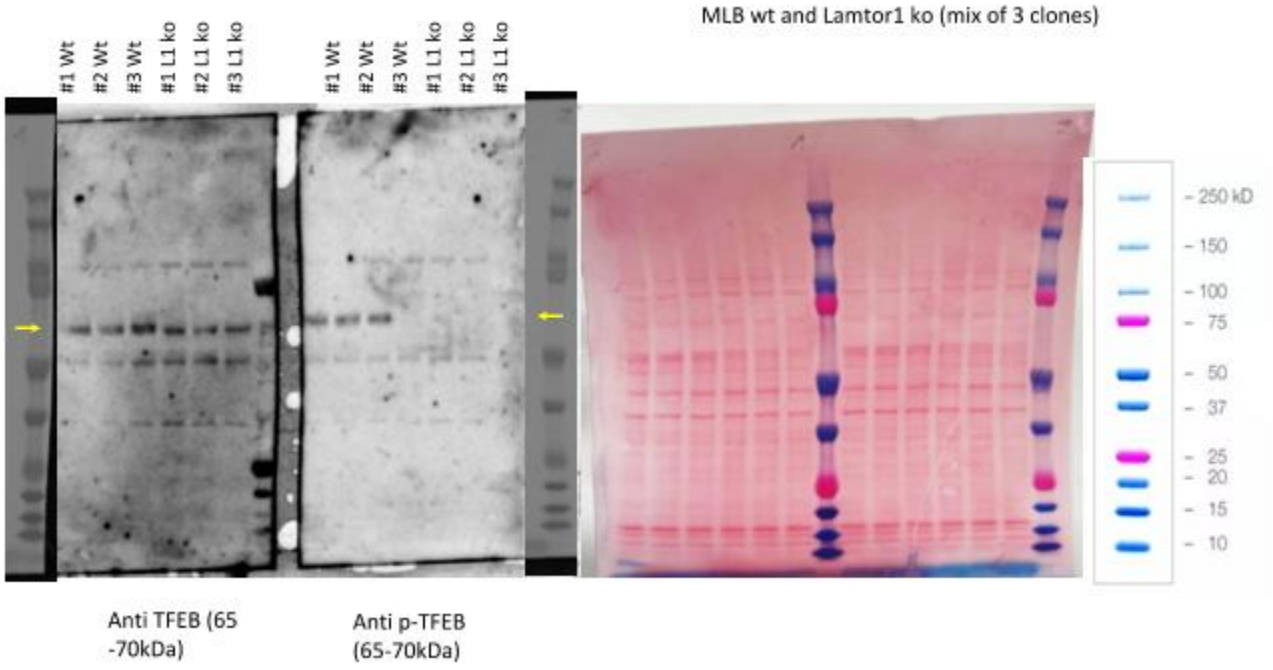
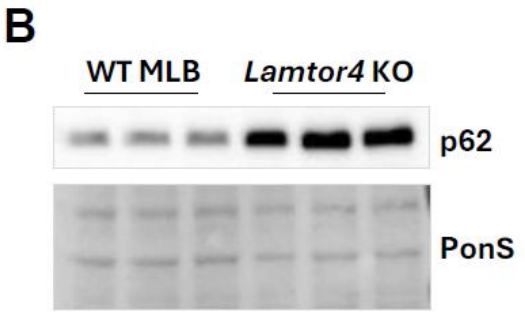


FIGURE S4B



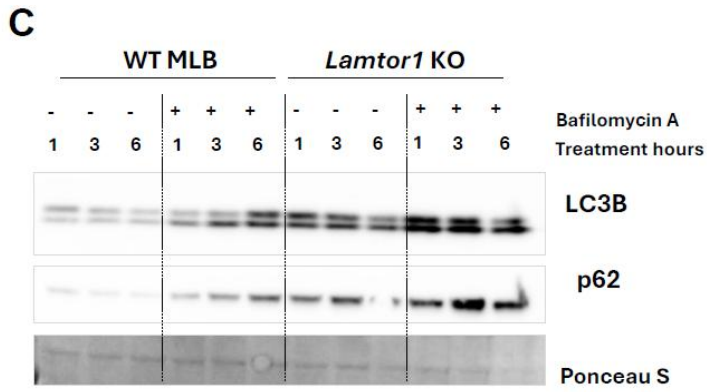
	AB name
p62	23214S



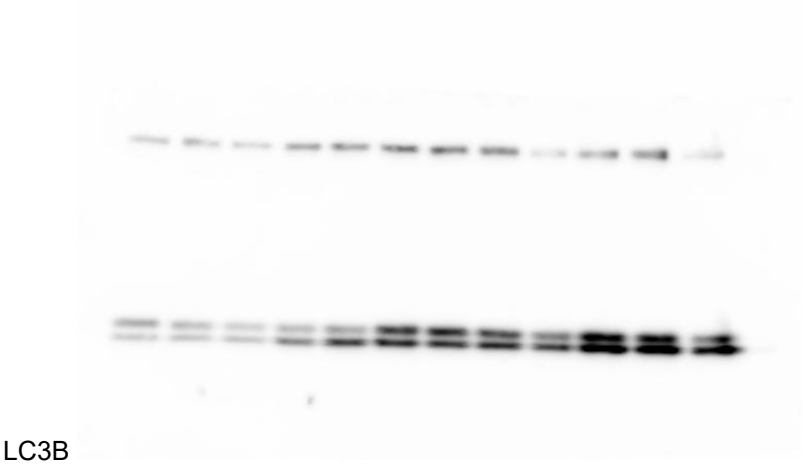
P62

In this experiment, the membrane was cut into several pieces to test several antibodies on a single blot. Therefore, a picture of the whole membrane does not exist.

FIGURE S4C



	AB name
LC3B	L7543
p62	23214S

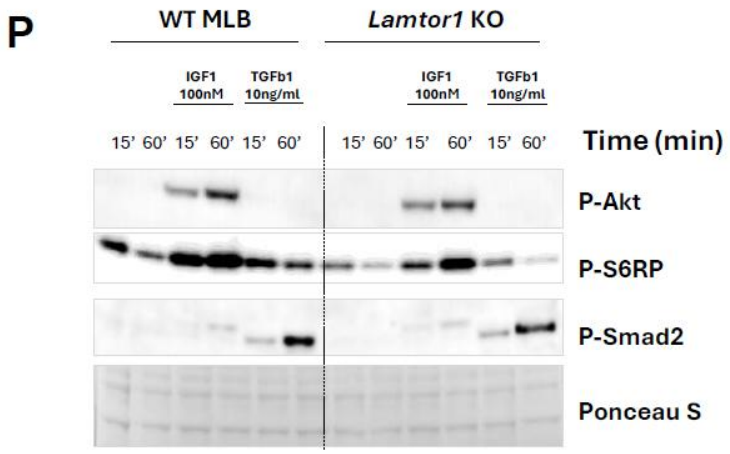


LC3B

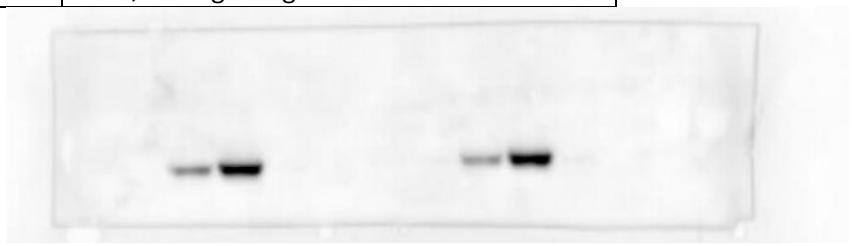


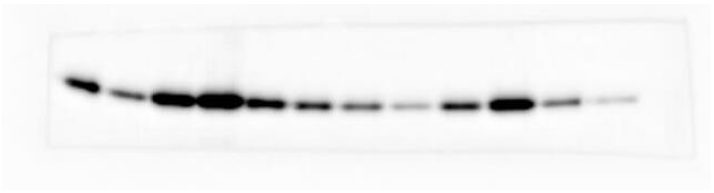
P62

FIGURE S4P



	AB name
p-Akt	XP® Rabbit mAb #4060
p-S6RP	XP® Rabbit mAb #5364
p-Smad2	3108, cell signaling

pAKT 

p-S6RP 

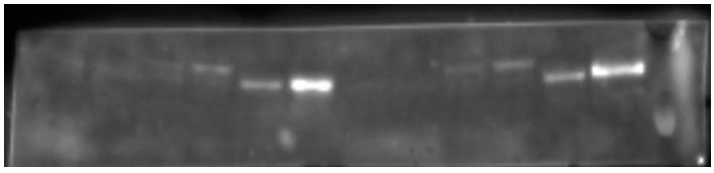
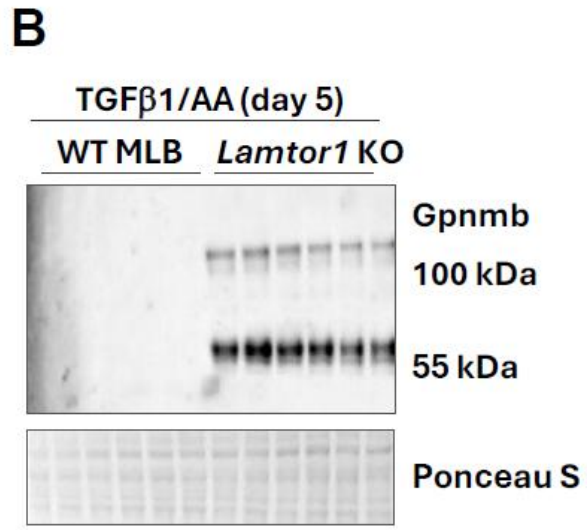
p-Smad2 

FIGURE S7B



	AB name
Gpnmb	AF2330

Gpnmb 