

Figure 5d  
(same membrane low exposure)

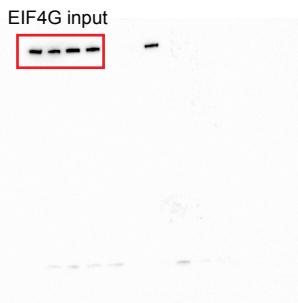


Figure 5d  
(same membrane high exposure)

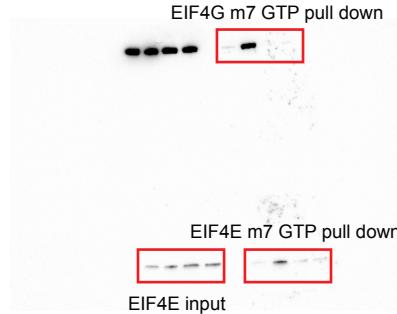


Figure 5d  
(colorimetric image for ladder)

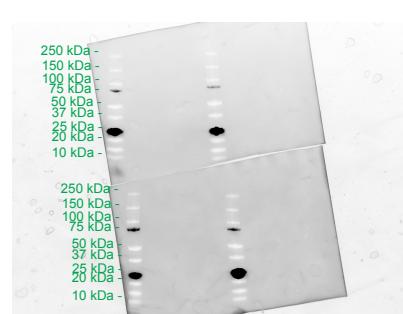


Figure 5e

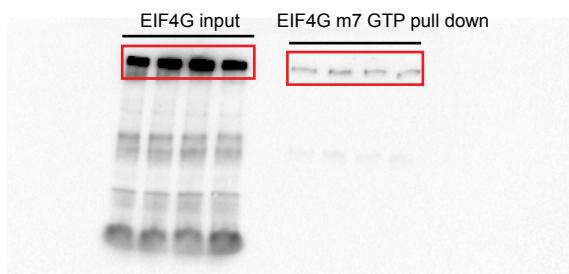


Figure 5e  
(colorimetric image for ladder)

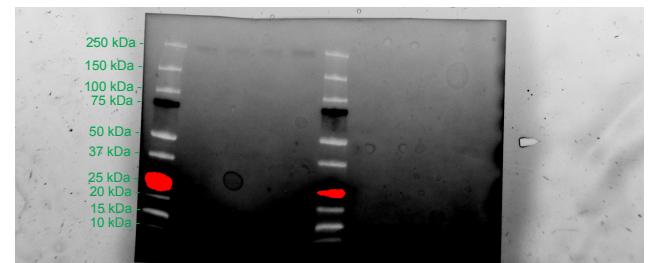


Figure 5e  
(same membrane as above, stripped and reblotted for EIF4E)

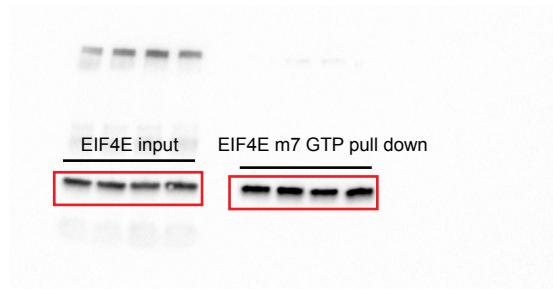
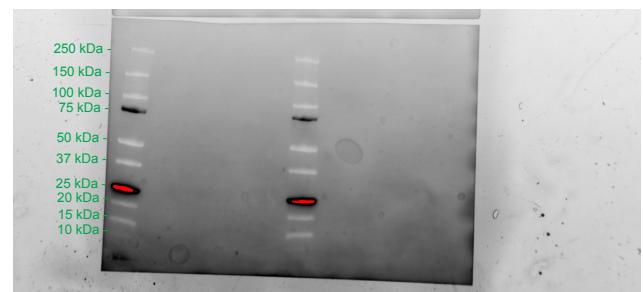
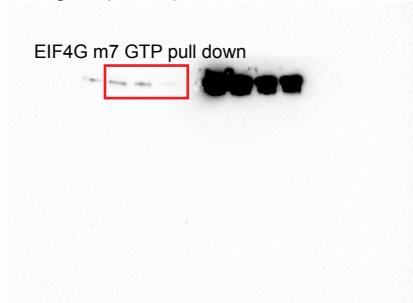


Figure 5e  
(colorimetric image for ladder)



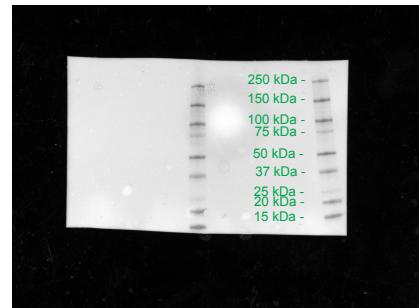
**Figure 5f**  
(1- flipped horizontally in the main figure  
&high exposure)



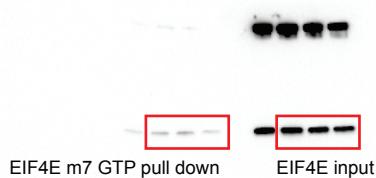
**Figure 5f**  
(1- flipped horizontally in the main figure  
&low exposure)



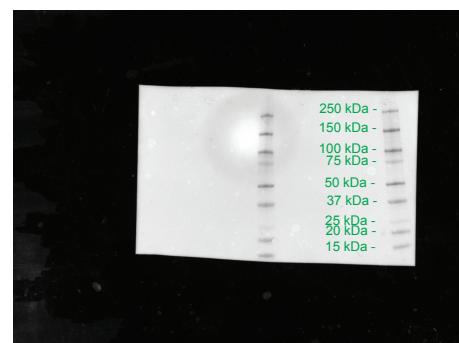
**Figure 5f**  
(colorimetric image for ladder)



**Figure 5f**  
(1- flipped horizontally in the main figure  
2- same mebrane as above, stripped  
and reblotted for EIF4E)



**Figure 5f**  
(colorimetric image for ladder)



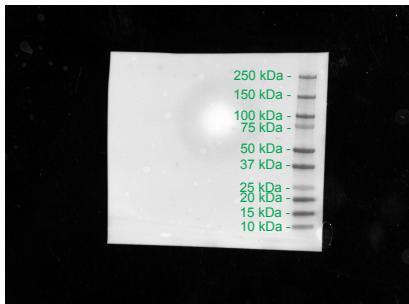
**Figure 5g**  
(1- flipped horizontally in the main figure  
and low exposure)



**Figure 5g**  
(1- flipped horizontally in the main figure  
and high exposure)



**Figure 5g**  
(colorimetric image for ladder)



**Figure 5g**  
(1- flipped horizontally in the main figure  
2- same mebrane as above, stripped  
and reblotted for MNK2  
3- changed contrast on the raw image  
to make the main figure brighter for printing  
purposes)



**Figure 5g**  
(colorimetric image for ladder)



Figure 5h  
(flipped horizontally and slightly rotated in the main figure)



Figure 5h  
(colorimetric image for ladder)

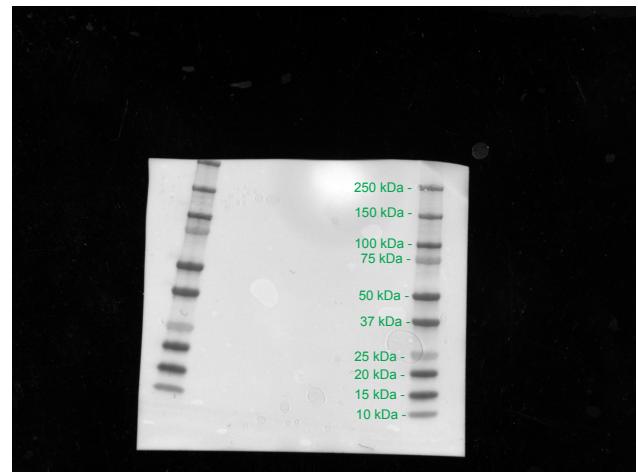


Figure 5h  
(1 - flipped horizontally and slightly rotated in the main figure  
2- same membrane as above, stripped and reblotted for total EIF4E)

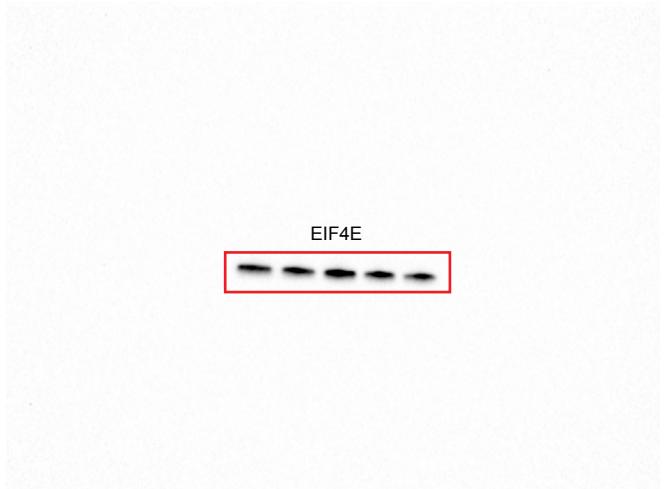


Figure 5h  
(colorimetric image for ladder)

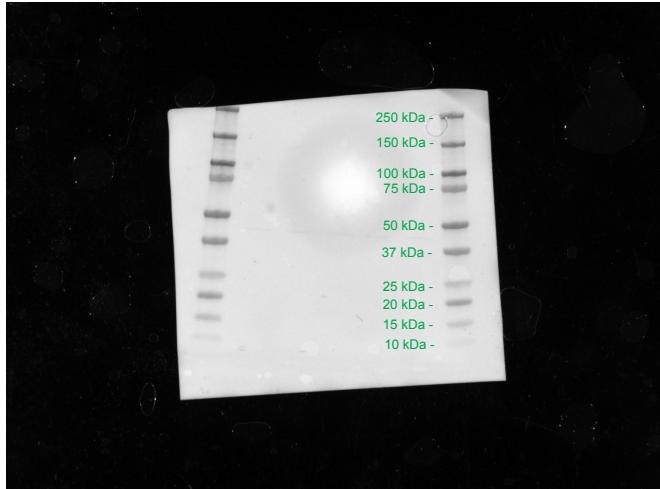


Figure 5h  
(1 - flipped horizontally and slightly rotated in the main figure  
2- same membrane as above, stripped and reblotted for total ACTIN)

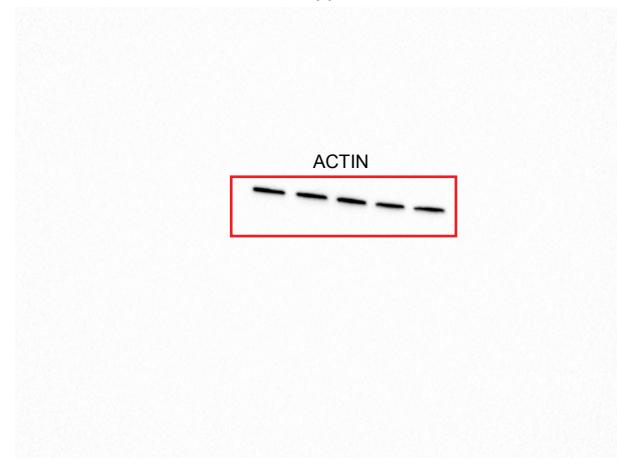


Figure 5h  
(colorimetric image for ladder)

