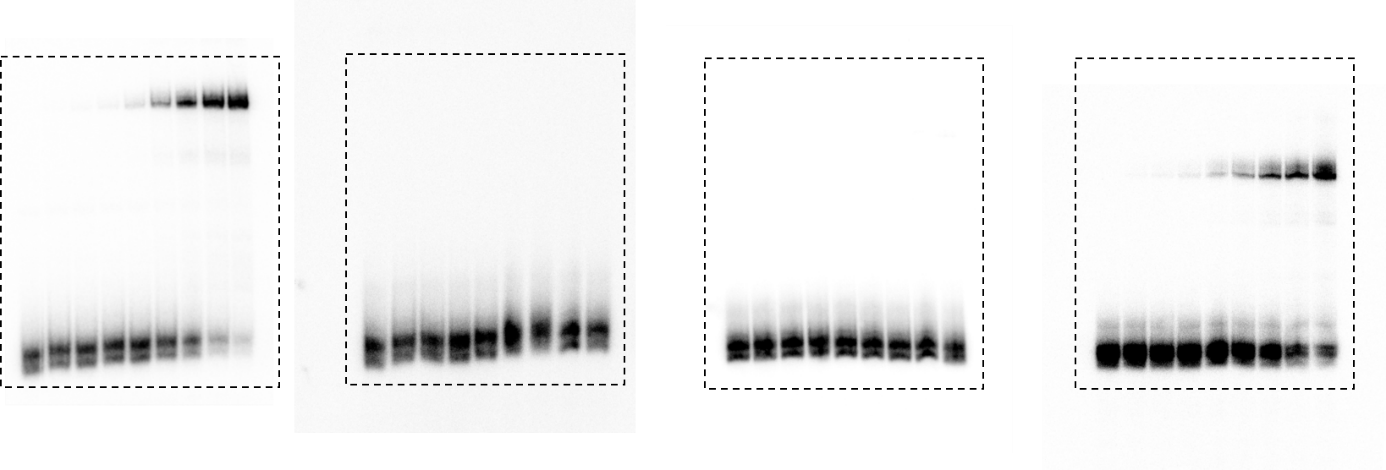
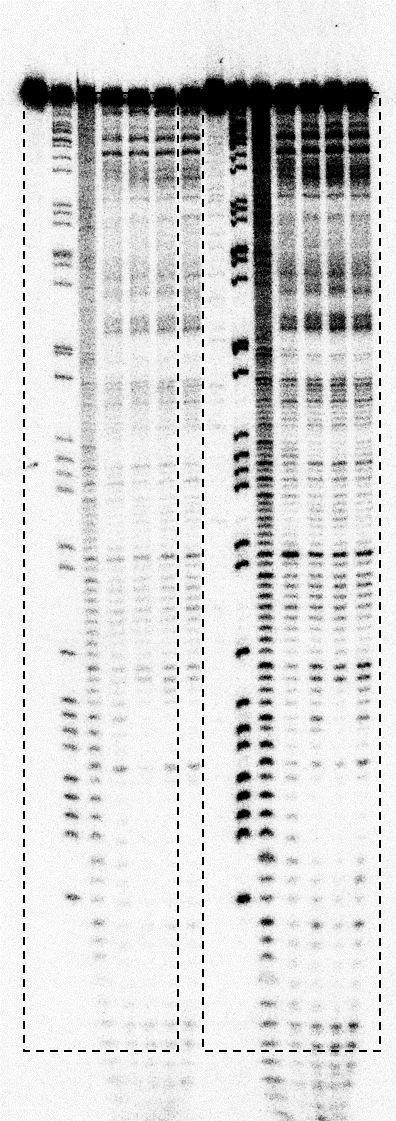
**Source data for Figure 2 - figure supplement 1**

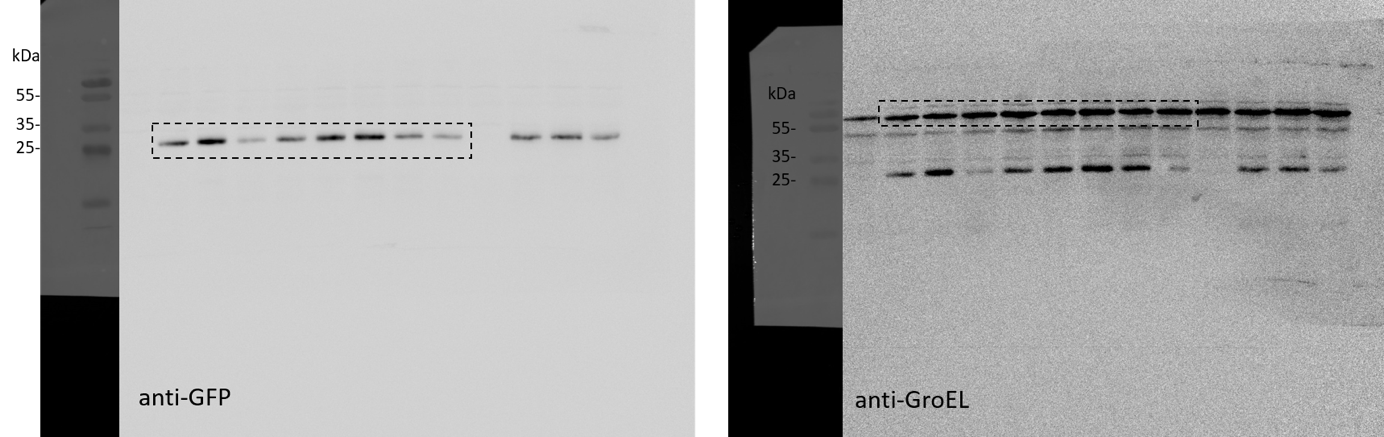
Panel A



Panel B



**Panel C**



Western blot quantification raw values

|  |  |  |
| --- | --- | --- |
|  |  | **PtmG(10th)-GFP** |
|  |  | **anti-GFP** |
|  |  | **Intensity-Bkg [%]** |
| *ptmG*(10th)-GFP WT |  | 11.61263366 |
| *ptmG*(10th)-GFP WT | Δ180/190 | 21.71379316 |
| *ptmG*(10th)-GFP WT | C-180/190 WT | 4.083465287 |
| *ptmG*(10th)-GFP WT | C-180/190 M1 | 10.50785125 |
| *ptmG*(10th)-GFP M1' |  | 17.50379432 |
| *ptmG*(10th)-GFP M1' | Δ180/190 | 20.49273826 |
| *ptmG*(10th)-GFP M1' | C-180/190 WT | 8.763825775 |
| *ptmG*(10th)-GFP M1' | C-180/190 M1 | 5.321898284 |

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