

Figure 1C

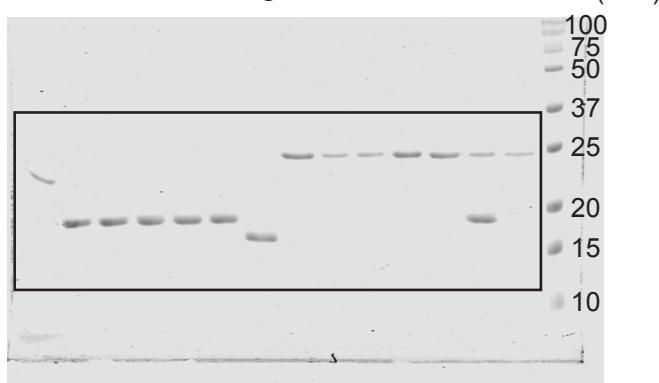


Figure 1D

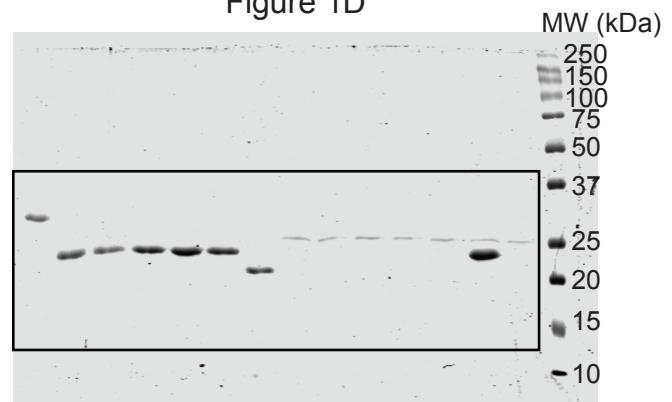


Figure 6B

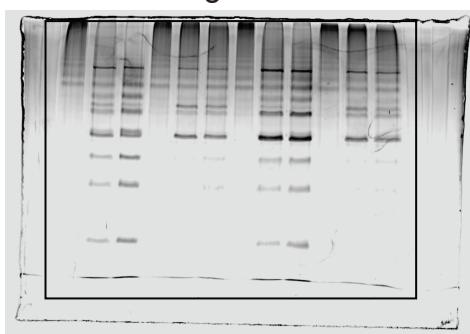


Figure 6B

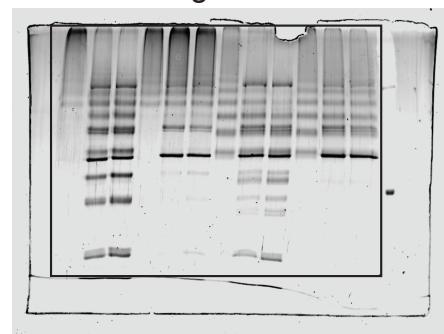


Figure 6B

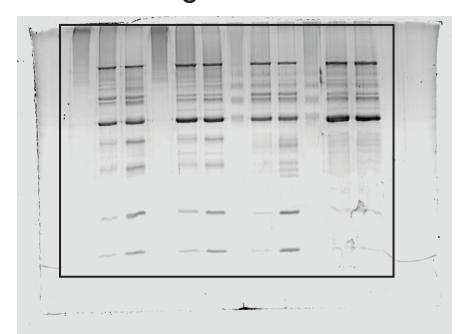


Figure 6C

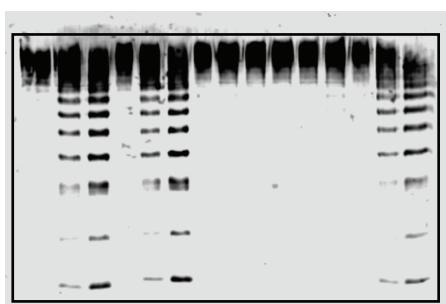


Figure 6D

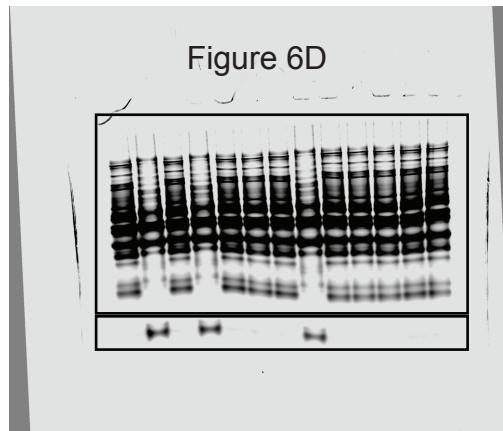


Figure 6D

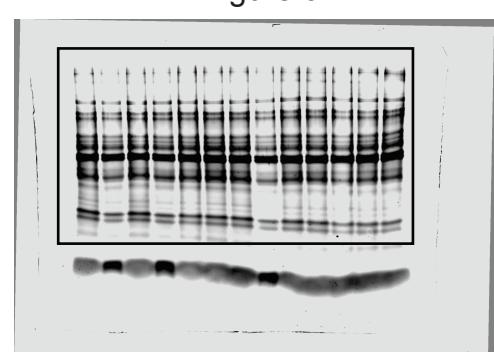


Figure 6I

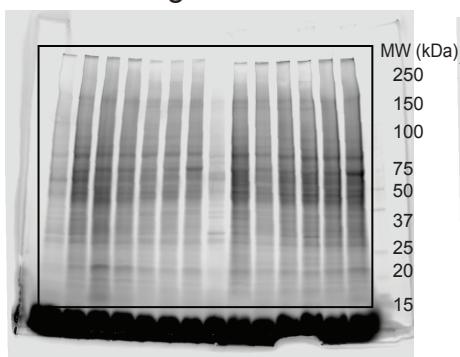


Figure 6I

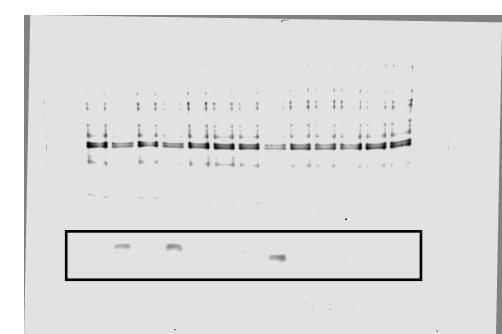
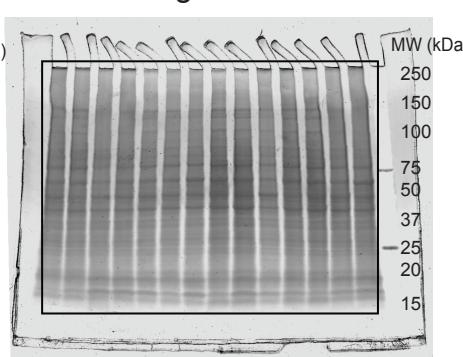


Figure 6E

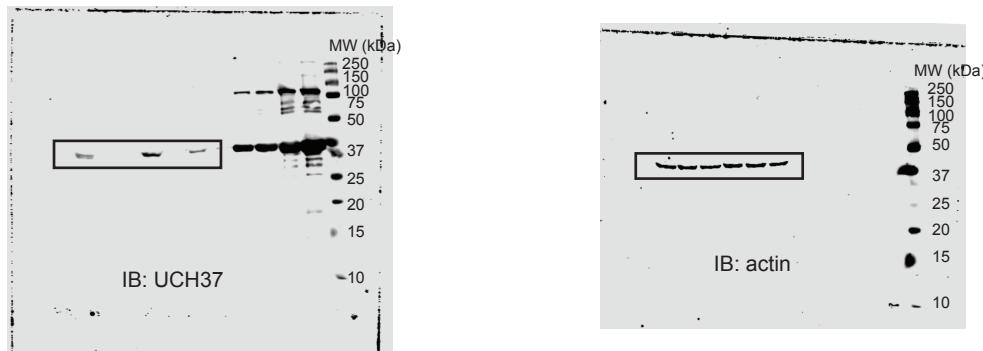


Figure 7E

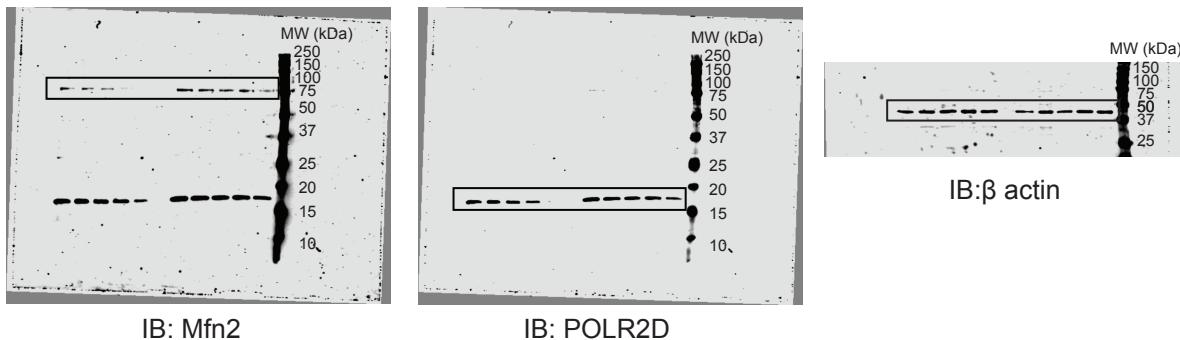


Figure 7F

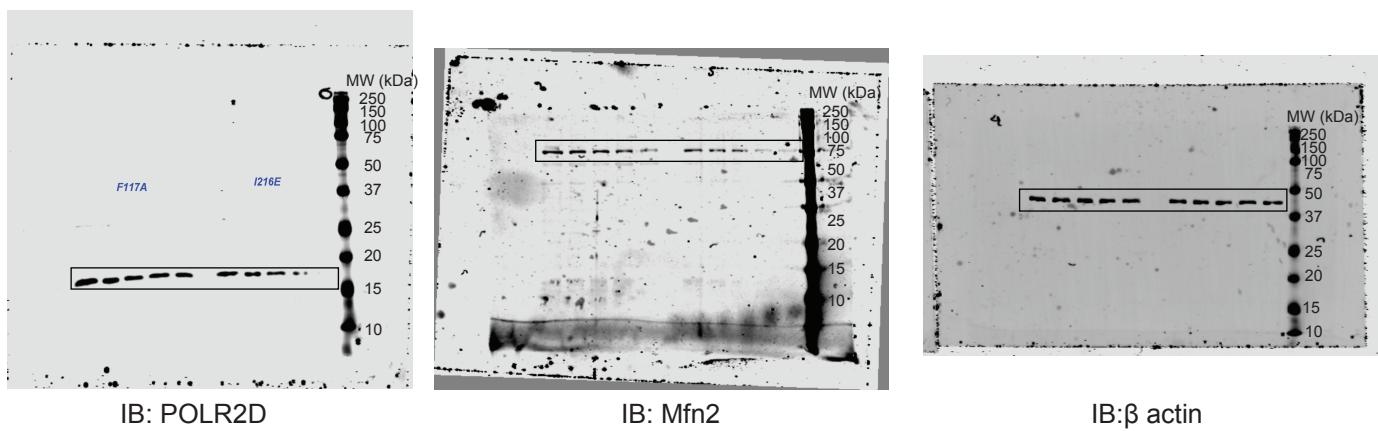


Figure 7H

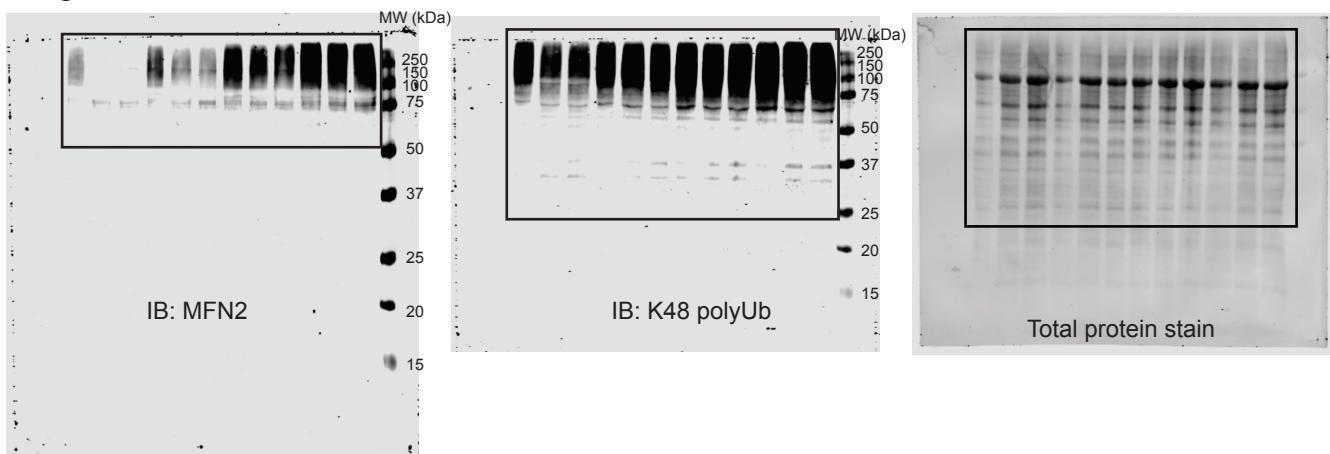


Figure 1 Supplement 1A

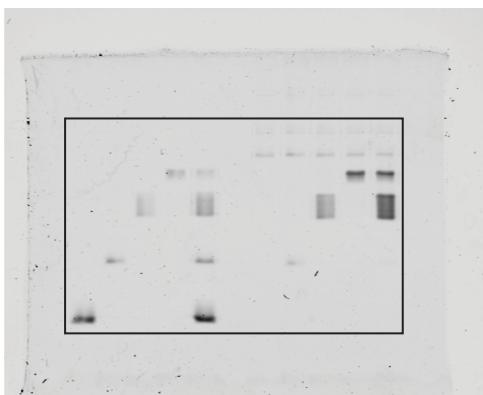


Figure 1 Supplement 1B

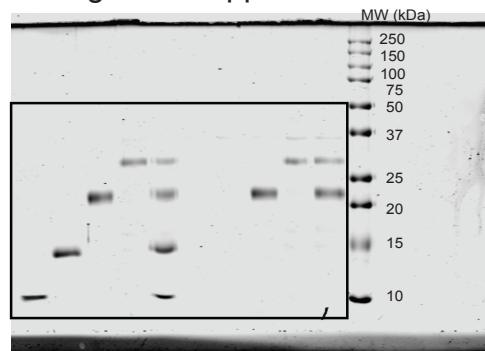


Figure 1 Supplement 1C

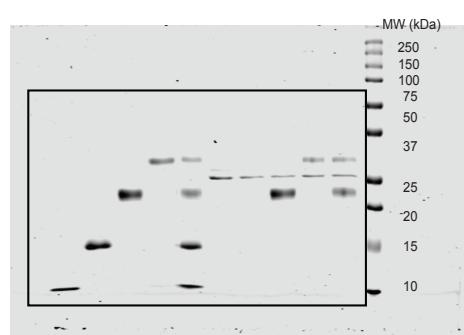


Figure 3 Supplement 1B

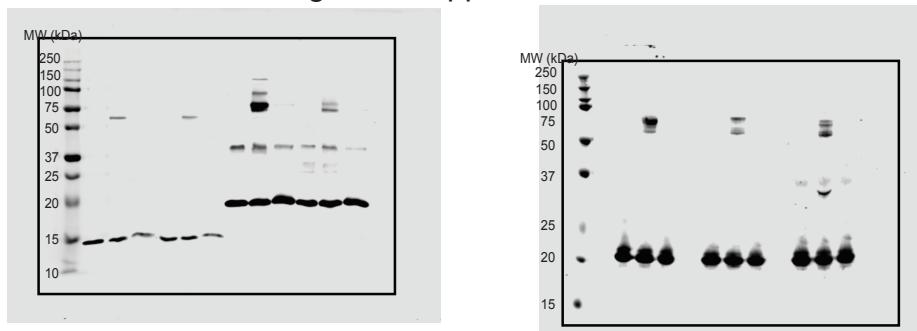


Figure 6 Supplement 1B

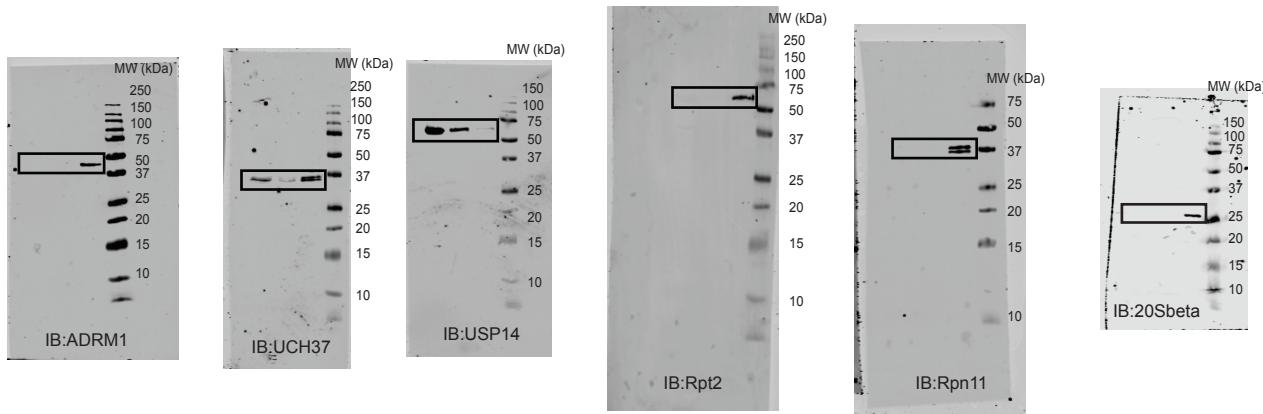


Figure 6 Supplement 1C

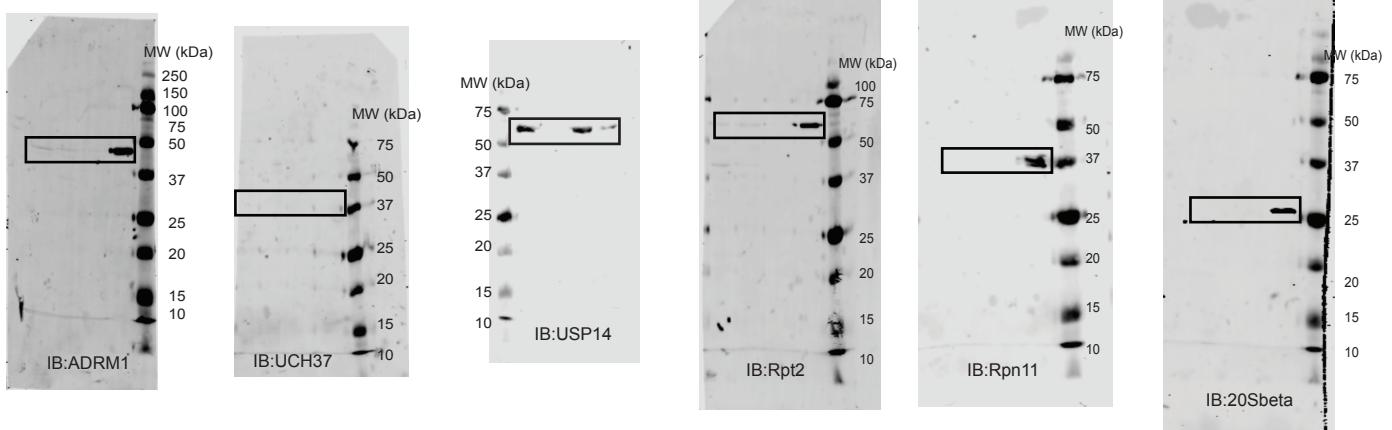


Figure 6 Supplement 1D

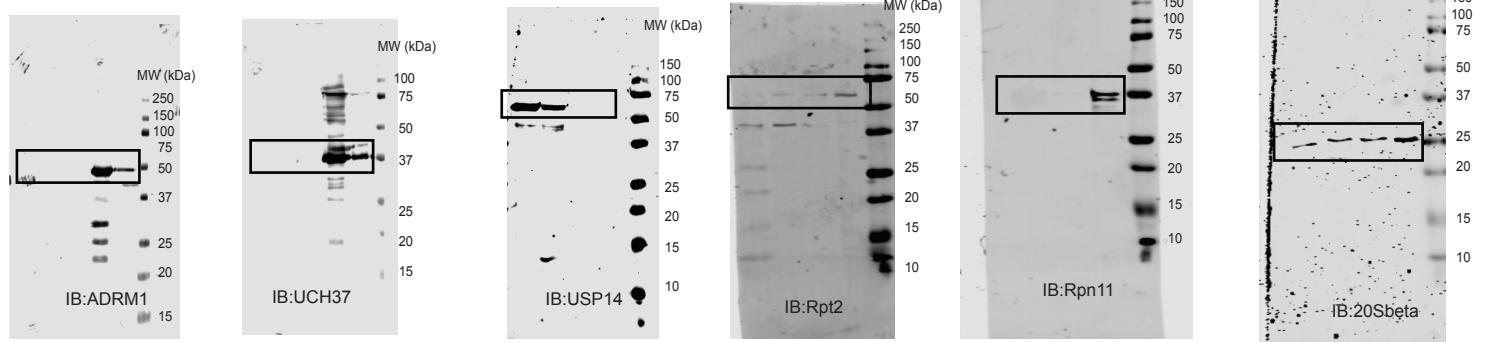


Figure 6 Supplement 1E

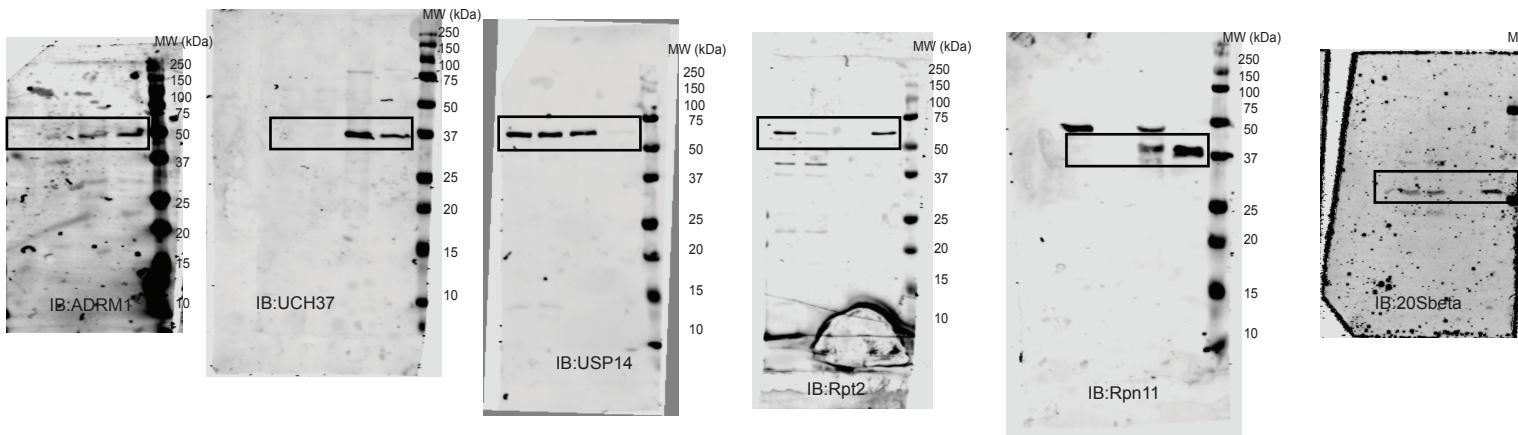


Figure 6 Supplement 1F

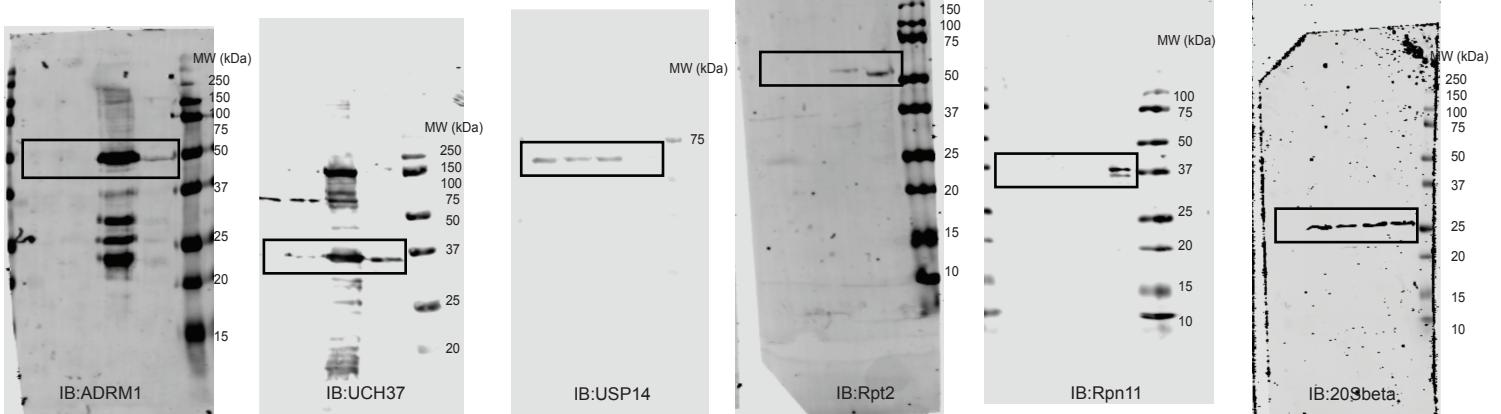


Figure 6 Supplement 1G

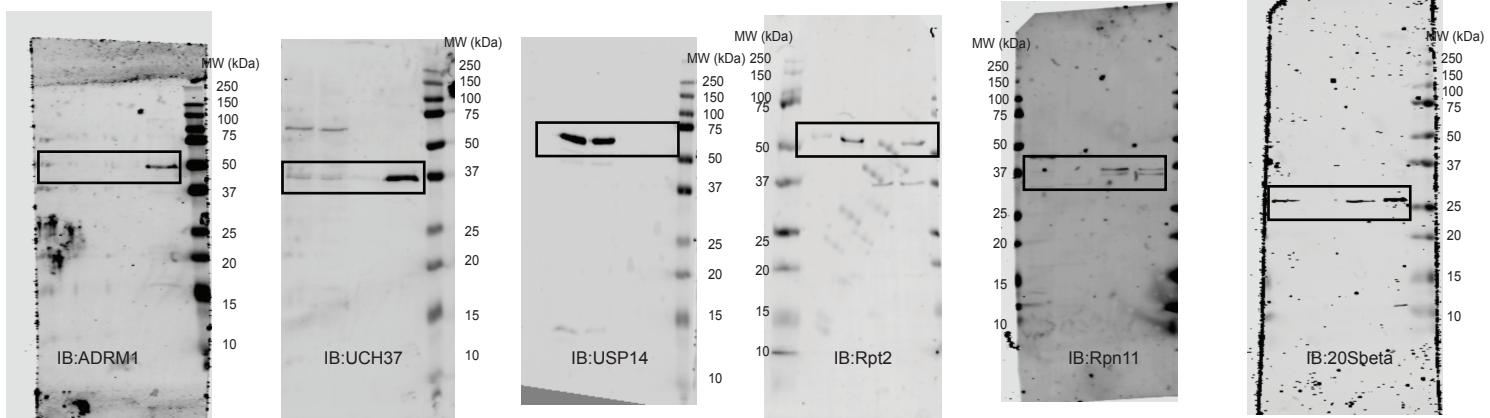


Figure 6 Supplement 1H

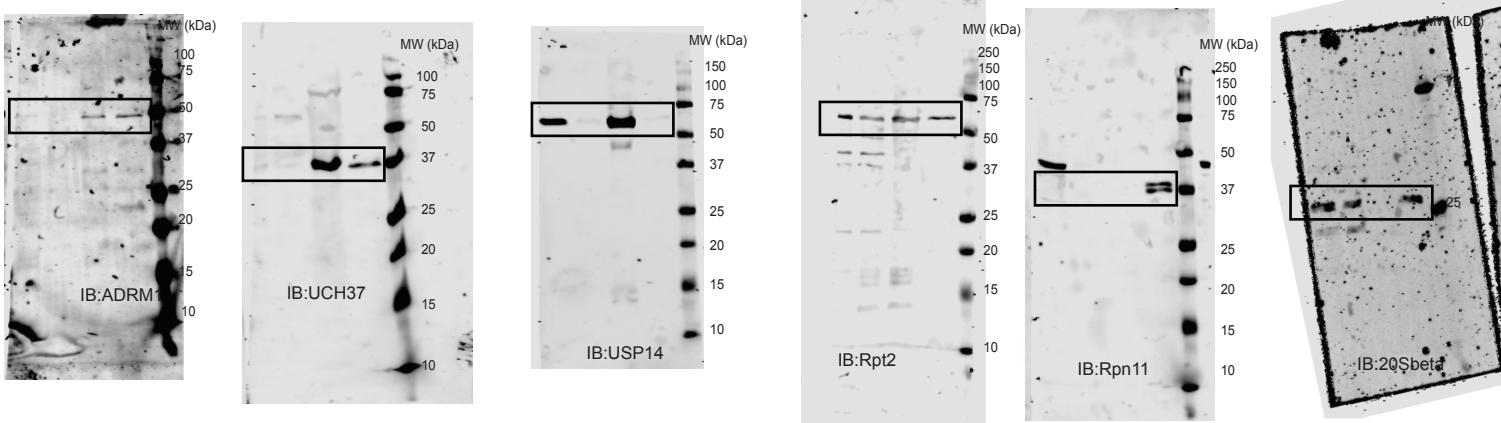
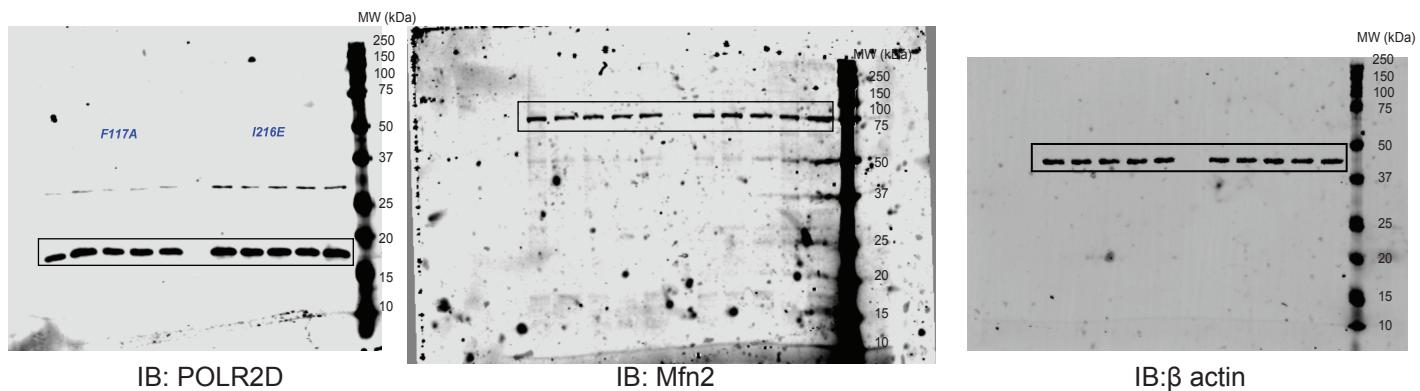
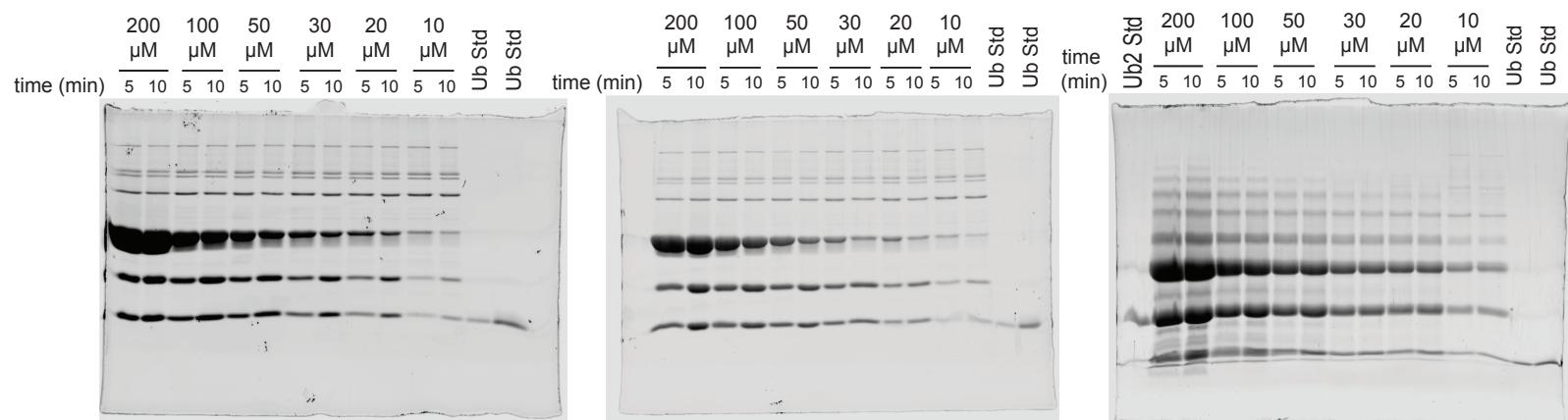


Figure 7 Supplement 1D

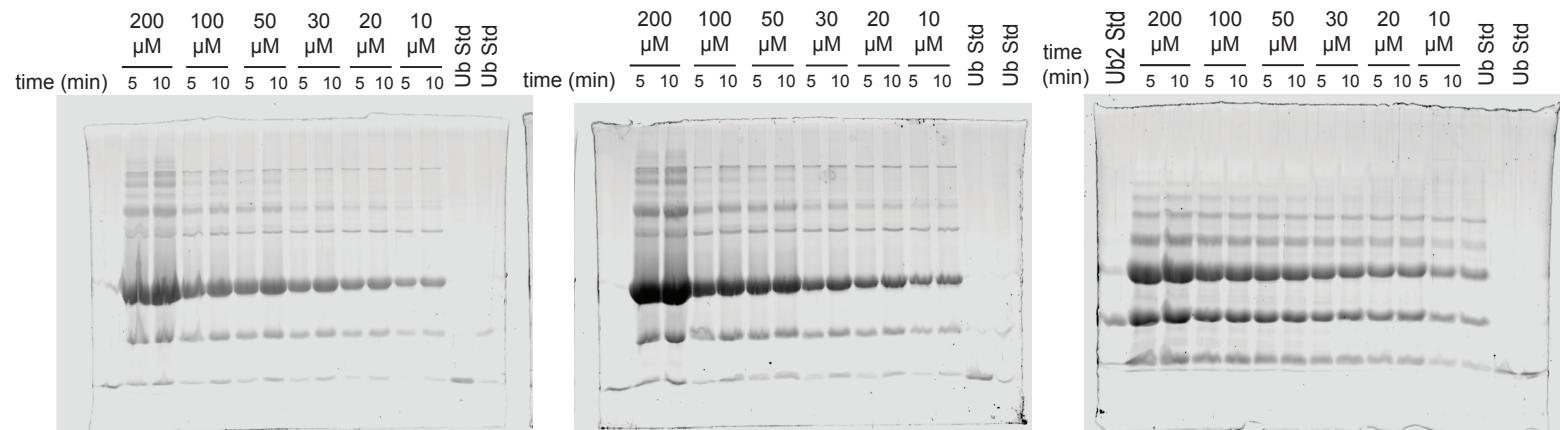


### Uncropped kinetic gels for Figure 5

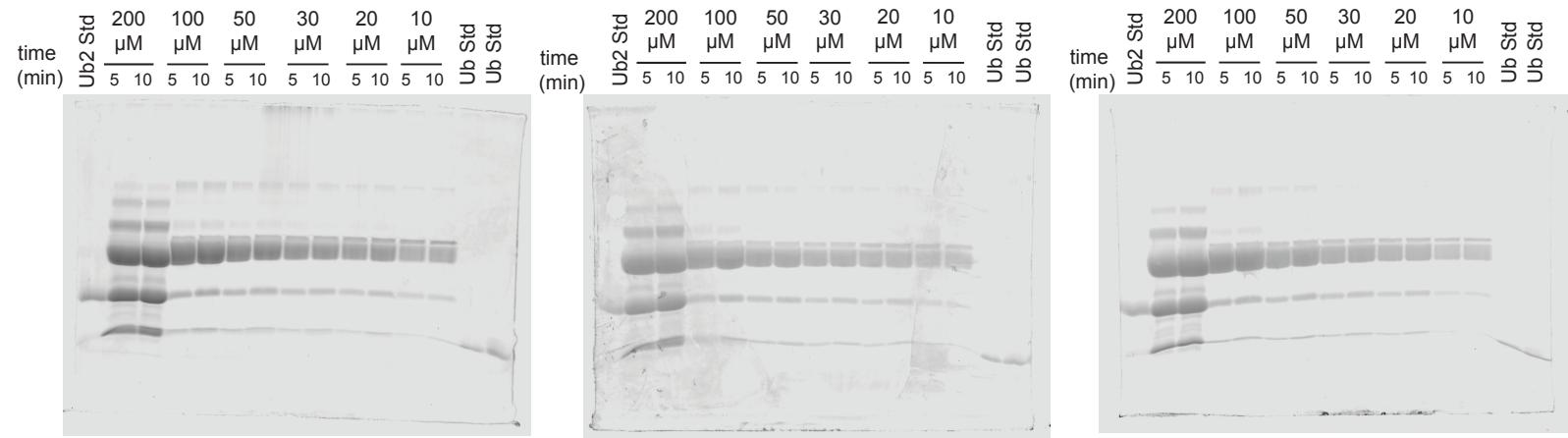
#### UCH37•RPN13 Kinetics



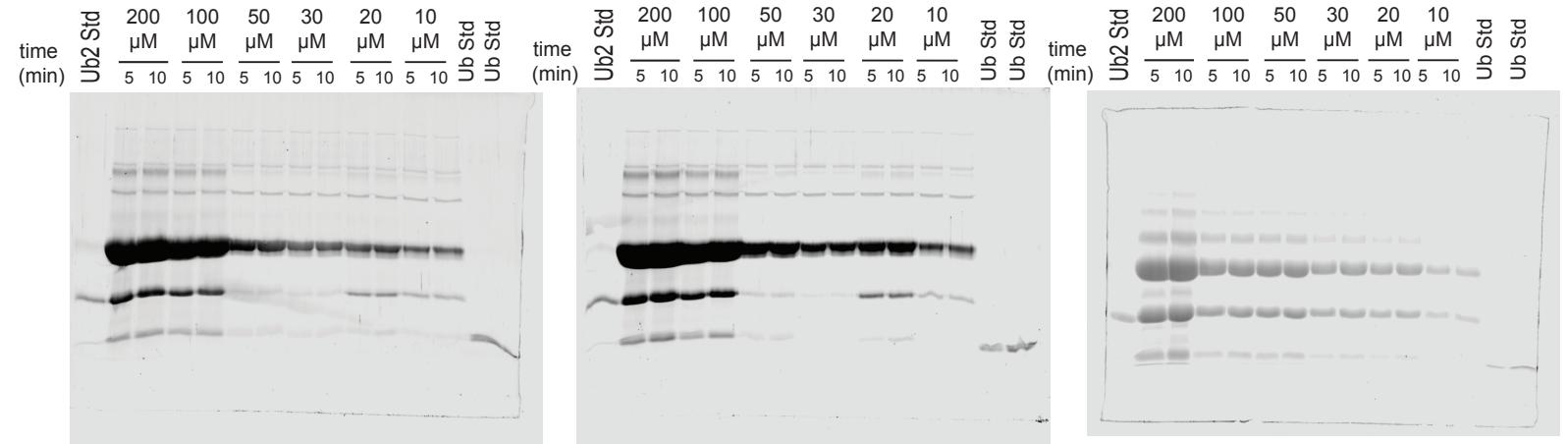
#### UCH37 I216E•RPN13 Kinetics



### UCH37 L181A•RPN13 Kinetics



### UCH37 F117A•RPN13 Kinetics



### UCH37 F121A•RPN13 Kinetics

