



Figure S8 Time lapse imaging of pre-formed nucleoplasmic reticulum. Time lapse imaging of the nuclear envelope with Cap-H2 induction utilized a fluorescent nuclear envelope, marked with a GFP tagged nuclear pore complex. Images are displayed in three-minute increments. At the start of imaging, NR was present, with its location indicated by arrowhead at $t=0$. Through the time lapse, the NR appears to fuse with the nuclear envelope and disappears. The NR starting location is indicated at $t=45$ by arrowhead. Scale bar is 10 microns. See supplementary video 3.