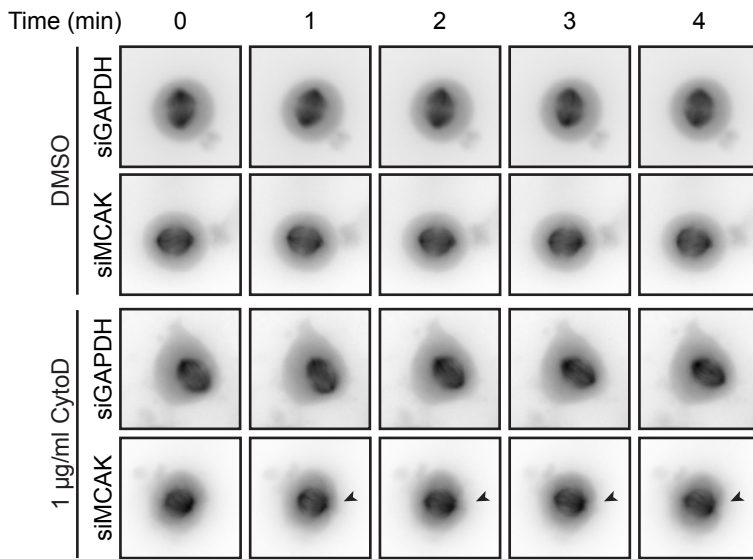


Supplementary Figure 5. Astral MT deform the cortical membrane after reducing cortical tension.



Supplementary Figure 5. Astral MT deform the cortical membrane after reducing cortical tension.

Representative stills of HeLa cells expressing GFP- α -tubulin, treated with the indicated siRNAs

Cells were arrested in metaphase using MG132 and treated with DMSO or cytochalasin D.

The black arrow indicates the deformation of the cortex by astral MTs in MCAK-depleted cells treated with cytochalasin D. See also supplementary movies S1-S4.