An eye from a neonatal transgenic mouse expressing the N-terminal nuclear receptor box of transcriptional coactivator Ncoa6. The section is stained with antibody against protein disulfide isomerase (PDI), a marker of endoplasmic reticulum (green). Cell nuclei are stained with DAPI (blue). The transgenic lens shows abnormal lens fiber cell differentiation and denucleation. In contrast to a wild-type lens, no organelle-free zone was established in the lens cortex. See the article by Wang et al. on p. 2453 of this issue of MBoC. (Image: Wei-Lin Wang, Department of Genetics, Albert Einstein College of Medicine)

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