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Cover image
ACh-evoked release of Ca2+ from the endoplasmic reticulum (ER) in a pancreatic acinar cell. The left image shows resting condition before ACh stimulation with high Ca2+ level in the ER (red), whereas the right image shows the result of ACh stimulation with a much reduced Ca2+ level in the ER (green), but not in the granular area (red). (Image from Park et al. (2000); http://dx.doi.org/10.1093/emboj/19.21.5729.)

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