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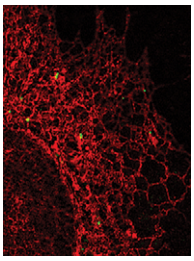

Cover: Structured illumination (SIM) super-resolution image of GFP–ATG13 particles (green) and the endoplasmic reticulum (red) in a HEK-293 cell. The image shows a cell that has undergone amino acid starvation for ~40 minutes to induce the autophagic response, and it was captured using a Nikon N-SIM microscope. Image: Simon Walker, Babraham Institute, UK. See Focus articles on Autophagosome biogenesis (pp. 185–192, 193–205 and 207–217).

FOCUS: Autophagosome biogenesis