

Leading Edge

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POSITIONS AVAILABLE

On the cover: There are numerous connections between macroautophagy and human health and disease. Macroautophagy involves sequestration of cargo within vesicles, termed autophagosomes, for subsequent delivery to the lysosome or vacuole for degradation and recycling. In this issue, Nair et al. (pp. 290–302) demonstrate roles for SNARE proteins in autophagosome formation. The cover image shows the Atg9-containing tubulovesicular cluster (center) that provides membrane to the precursor of the autophagosome, the phagophore (bottom). Original painting by David S. Goodsell based on the scientific design of Daniel J. Klionsky.

