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Cover photo: Kaleidoscope montage of Drosophila larval fat tissue expressing a chimeric MAP3K protein (anti-HA epitope tag in red, nuclei are shown in blue). The fat body organ is a major site of innate immune response to infection. In both fat body and epithelia, the MAP3K proteins, Tak1 and MLK, localize to different sites within the cell, which may contribute to their differential activation by stimuli. Artwork courtesy of Beth Stronach. See Stronach et al., Genetics 197:497–513.
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