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**Cover:** A *Drosophila* egg chamber expressing PH(PLC $\delta$ )-GFP, which reveals phosphatidylinositol (4,5)-bisphosphate (green), and RFP-Skittles (blue), a phosphatidylinositol 4-phosphate 5-kinase. The egg chamber is further immunostained with phalloidin (red), which reveals F-actin. When Skittles is overexpressed, large PH(PLC $\delta$ )-GFP/RFP-Skittles-positive structures in the oocyte cytoplasm are present and are associated with F-actin. See article by J. Compagnon et al. (pp. 25-35).

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