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Figure S13 Examination of plasma membrane-repair responses. (a) Immunostaining of LAMP-2 after cells were incubated with 5 μ M R12-Alexa568 for 5 min. The recruitment of LAMP-2 was not observed at the locations of membrane-particle formation. Anti-LAMP2 monoclonal antibody and Alexa488-labeled anti-mouse secondary antibody were used to detect LAMP2. (b) Time-lapse observation of membrane-particle formation after cells were incubated with 5 μ M R12-Alexa488 in the presence of 10 mM DTT. Arrows indicate membrane particles. Scale bars = 20 μ m.