**B.** Lem8∆C52 causes redistribution of GFP-Phldb2. Truncations of Lem8, including Lem8∆N25, Lem8∆C52 and Lem8∆C100 fused to mCherry was individually expressed in HEK293T cells with GFP-Phldb2. 24 h after transfection, the fluorescence images were acquired with a Zeiss LSM 880 confocal microscope. The percentage of cells with membrane Phldb2 was calculated in Phldb2 and Lem8 positive cells (Right panel). Bar, 10 μm.