

Supplementary information, Figure S9 The caveolin-1 and clathrin double-positive vesicles were negatively stained with the endosomal SNARE molecules. HeLa cells co-expressing EGFR-EGFP and clathrin-DsRed were immunostained with antibodies against SNARE Vti1a **(A)** or syntaxin 6 **(B)** and imaged by confocal microscopy. The lower panels show the enlarged view of the boxed regions. The caveolin-1 and clathrin double-positive but Vtila or syntaxin 6 negative vesicles were marked by arrows. Scale bar, 10 μm.