Figure S3. ATP8A1 depletion does not affect EGF traffic to lysosomes.

(A) COS-1 cells were treated with ATP8A1 siRNA1 for 72 h. Cells were pulsed with Alexa 555-EGF for 5 min, washed, and chased for 60 min. Cells were then fixed, permeabilized, and stained for LAMP1. Magnified images of boxed regions were shown in the bottom row. Scale bars, 10 µm. (B) Pearson coefficient between EGF and LAMP1 after 60 min chase is shown as mean ± SD (n = 29 cells from two independent experiments). P value was determined with Student’s two-tailed t-test.