Supplementary Figure 1. Localization of tagged Spict.

(a) S2 cells expressing a Spict-EGFP fusion stained for other endosomal and lysosomal markers.

(b) Localization of Spict-mRFP (expressed using Actin5C-GAL4 in a spict\textsuperscript{mut} background), Spinster, and LysoTracker staining, at muscles 6 and 7 of segment A2 of third instar larvae. The broken line shows the approximate boundary between muscles 6 and 7, along which the NMJ lies. All panels are single confocal sections. Scale bars: (a), 5 µm; (b), 10 µm.