

Supplemental Figure S5. Localization of SP-mCitrine fused to full-length and truncated AGP4 in transient expression in *N. benthamiana*. **A**, Localization of mCit-AG in which SP-mCitrine was fused to the full-length ectodomain (AGP motif). **B**, Localization of mCit- $^{\Delta 85}$ AG in which the first 85aa of the ectodomain were deleted and SP-mCitrine was fused to S107. **C**, Localization of mCit-GPI^{AG} in which the entire ectodomain was deleted and SP-mCitrine was fused to a predicted omega amino acid S111 of the GPI signal. Left panels show a single confocal slice at the mid plane of a cell. Right panels show Z-projections of several confocal slices across the same cell. Bars = 10µm.