Fig. S1. Conjugation and vacuolar processing of GFP-Ub.
Wild-type (Pep+) cells were transformed with plasmids that expressed Sna3-GFP, GFP-Ub (+), or vector alone (-). Newly synthesized proteins were labeled with $^{35}$S Methionine for 20 min and cells were spheroplasted for 30 min at 30°C or 5 min at 37°C prior to lysis and immunoprecipitation with anti-GFP antibodies. The position of full-length Sna3-GFP and the vacuolar processed form of GFP (vpGFP) is indicated. GFP-Ub expression in wild-type cells results in the formation of higher molecular weight GFP-Ub conjugates and accumulation of vpGFP that is not observed in pep4Δ cells.