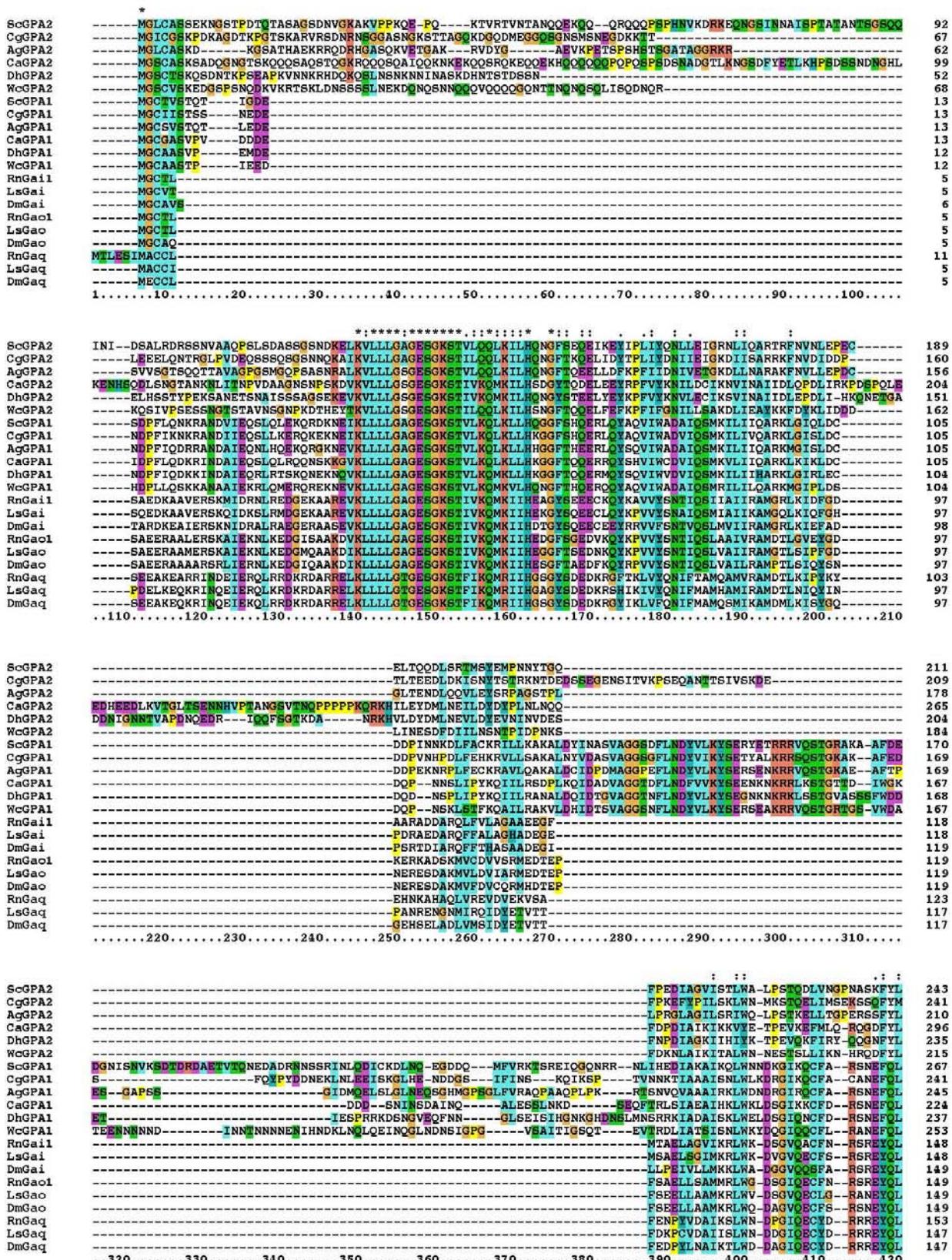


Gα Endocytosis by a Cascade of Ubiquitin Binding Domain Proteins is Required for Sustained Morphogenesis and Proper Mating in Yeast

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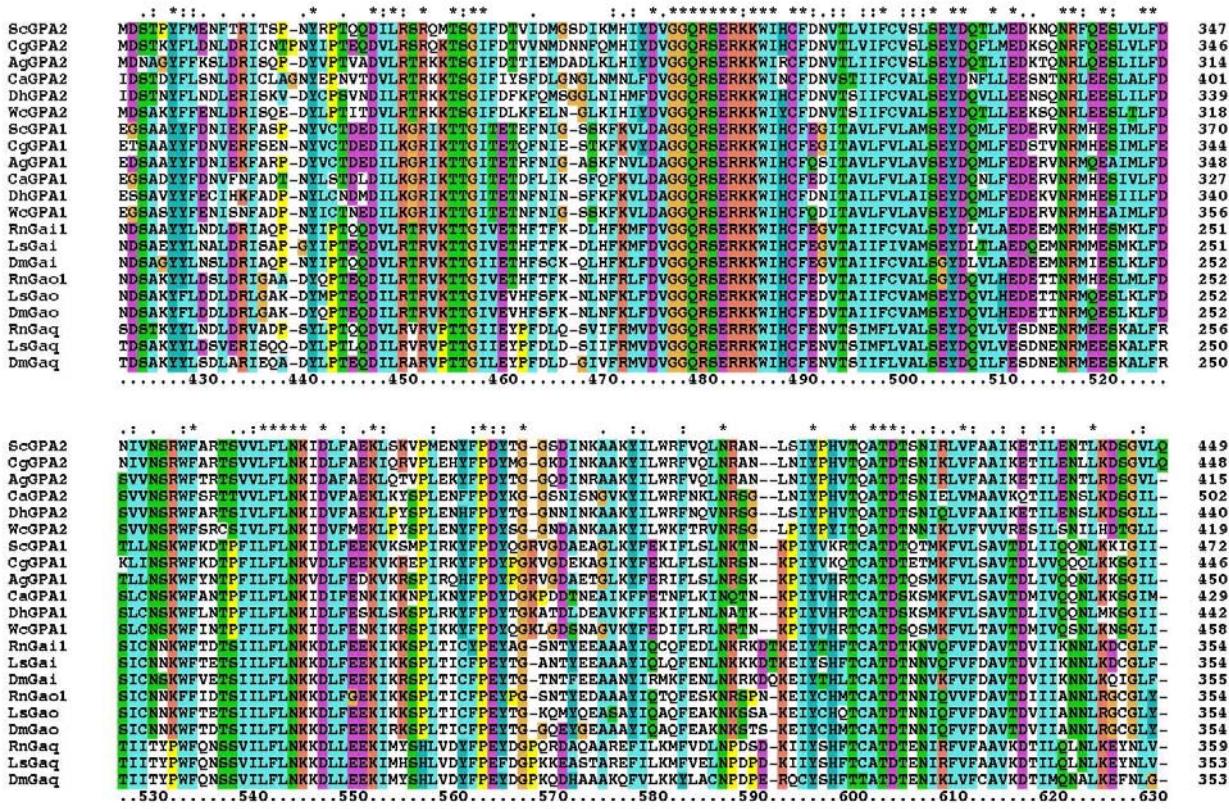


Figure S1. Conservation of the ubiquitination domain in Gα proteins. Sequence alignment of Gpa1-like Gα proteins from *Saccharomycotina*, rat (*Rattus norvegicus*), snail (*Lymnaea stagnalis*), and fruit fly (*Drosophila melanogaster* (Dm)). Abbreviations are as follows: Sc, *Saccharomyces cerevisiae*; Cg, *Candida glabrata*; Ag, *Ashbya gossypii*; Ca, *Candida albicans*; Dh, *Debaryomyces hansenii*; Wc, *Wickerhamomyces ciferrii*; Rn, *Rattus norvegicus*; Ls, *Lymnaea stagnalis*; Dm, *Drosophila melanogaster*.