FIGURE S1.—Western analysis of Ty1 host cofactor mutants required for Ty1 mobility. Total protein (50 μg/lane) was extracted from 87 deletion mutants and subjected to Western analysis using a polyclonal antibody raised against purified Ty1-VLPs. Fifty-eight mutants displayed comparable levels of Gag-p49 and -p45 as the wild type and 29 mutants showed alterations in Gag (Table 1). Twenty-two mutants with differences in the level of Gag were chosen for Northern analysis (●) (Figure S2) and 7 remain to be characterized (○). The position of mature Gag-p45 is denoted by an arrow.