**Figure S1:** Southern Blot of *Eco*RV digested gDNA of the strains indicated in the upper panel. Probes were targeted to the *rpsJ* gene (red, DY682) or to the Zeo<sup>R</sup> marker-linked to the parental *rpsJ* gene from PGB-B393 strain (green, DY782). Genotype changes are evidenced by size change of S10 upon movement (parental vs S10Tnp+166). Then the addition of the second and third copy from S10Tnp-35Δ*aph* and S10TnpC2+37Δ*cat* (Black arrows). The fourth S10 copy comes from PGB-B393. The restriction fragment has a similar size than the +166 allele. However, it can be distinguished by an increased S10 probe signal (red arrow) and the green band. S10 Ploidy of each strain is showed in the lower panel.

