

Fig. S1 Transgene detection of RGA14 and 18 through PCR (1-11: transgenic lines; UN: untransformed; 14+18: TS line that carries both RGA14 and RGA18). Gel image includes a 1Kb ladder (left lane) with the 3 Kb fragment having increased intensity to serve as a reference band. The results on the gel match the predicted sizes inferred from the sequence information.

Fig S2. GFP fluorescence in untransformed CH (CH UN), TS (TS UN), SG (SG UN) and RGA14 and RGA18 transgenic lines.