



S4 Fig. Gel electrophoresis of RT-PCR products of the target genes in each larval gut sample. Pool samples of 10 guts of 5-day-old larvae (reared in-hive or *in vitro*) sampled from three colonies (D, E and F) exposed to different concentrations of glyphosate (1.25-5.0 mg. of GLY per litre of food). One agarose gel was performed for each gene on all samples.