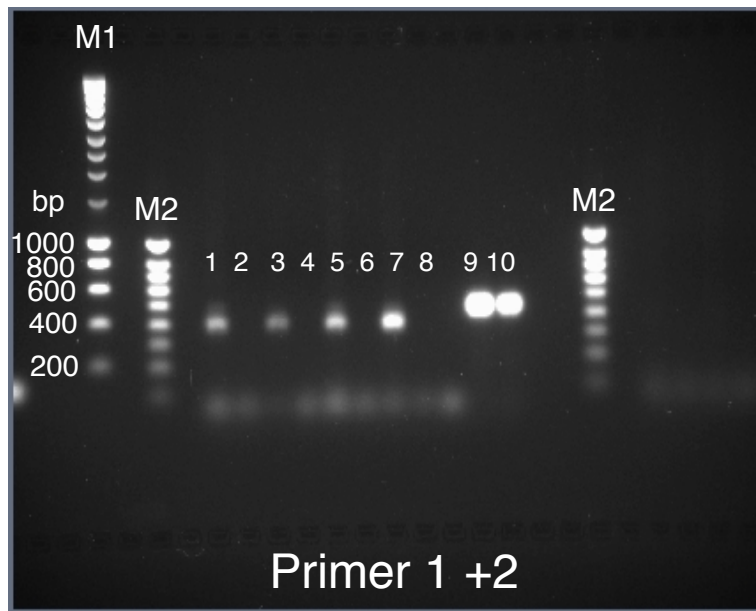




M1: Smart ladder

M2: 100bp DNA Ladder

Lane 1,2, 3 and 4: 24h Liver stage RNA

Lane 5, 6, 7 and 8: 48h Liver Stage RNA

Lane 9: Genomic DNA of WT-F as PCR template

Lane 10: Genomic DNA of ZIPCO-F as PCR template

Lane 1, 3, 5 and 7: With RT.

Lane 2, 4, 6 and 8: No RT.

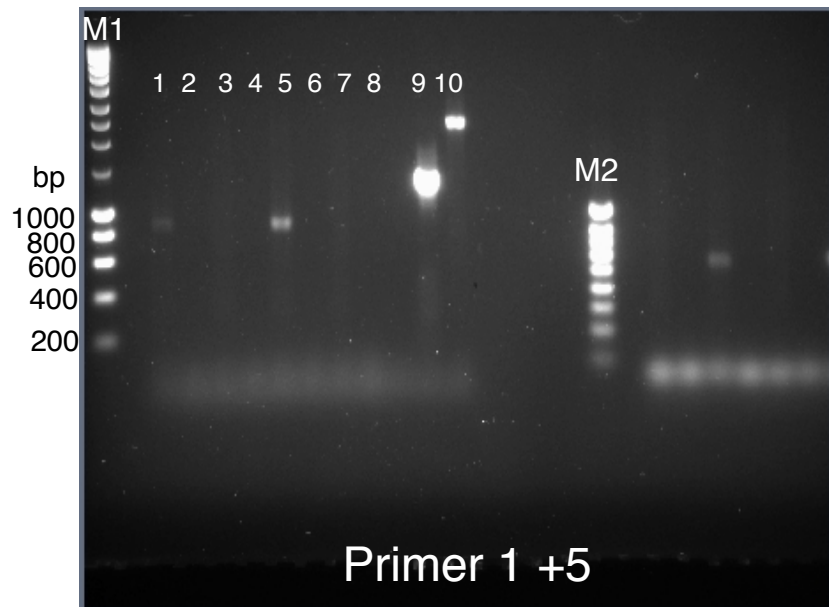
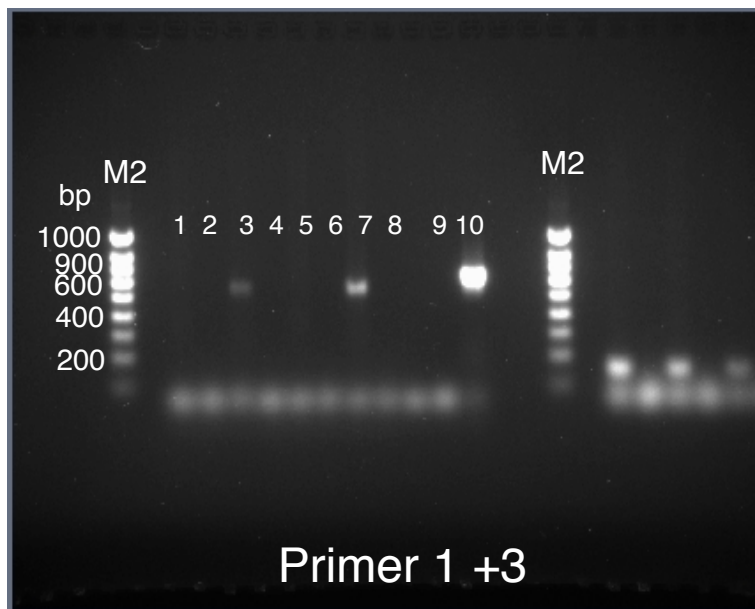


Figure S7 : RT-PCR analysis of PBANKA_050650 transcripts in WT-F and ZIPCO-F liver stages (Panel 1 and 2).



M1: Smart ladder

M2:100bp DNA Ladder

Lane 1,2, 3 and 4: 24h Liver stage RNA

Lane 5, 6, 7 and 8: 48h Liver Stage RNA

Lane 9: Genomic DNA of WT-F as PCR template

Lane 10: Genomic DNA of ZIPCO-F as PCR template

Lane 1, 3, 5 and 7: With RT.

Lane 2, 4, 6 and 8: No RT.

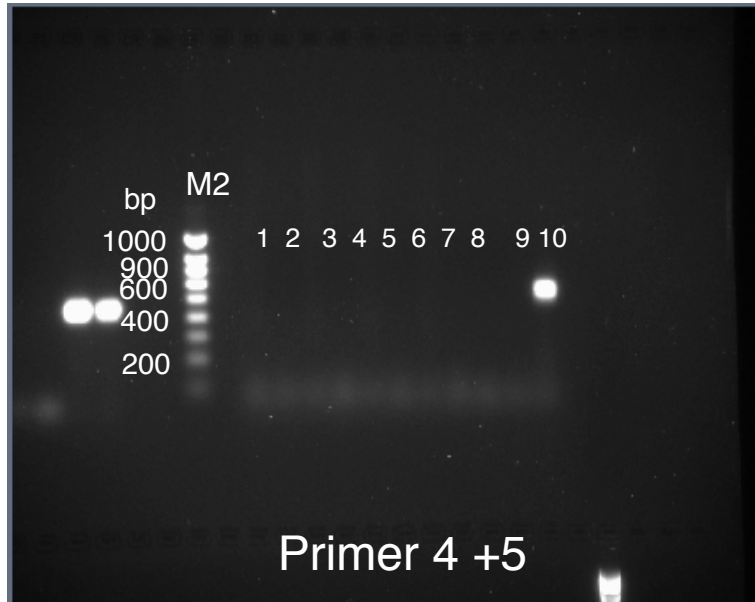
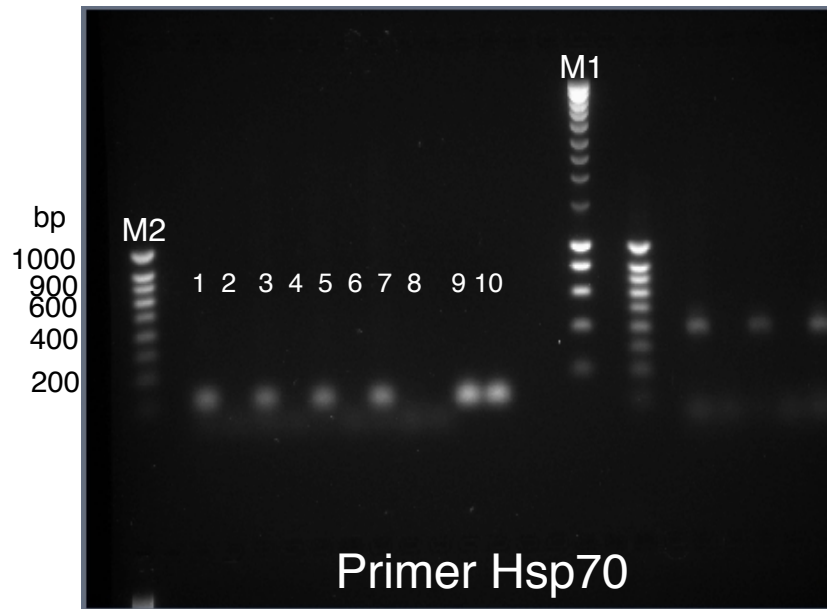


Figure S7 : RT-PCR analysis of PBANKA_050650 transcripts in WT-F and ZIPCO-F liver stages (Panel 3 and 4).



M1: Smart ladder

M2: 100bp DNA Ladder

Lane 1,2, 3 and 4: 24h Liver stage RNA

Lane 5, 6, 7 and 8: 48h Liver Stage RNA

Lane 9: Genomic DNA of WT-F as PCR template

Lane 10: Genomic DNA of ZIPCO-F as PCR template

Lane 1, 3, 5 and 7: With RT.

Lane 2, 4, 6 and 8: No RT.

Figure S7 : RT-PCR analysis of PBANKA_050650 transcripts in WT-F and ZIPCO-F liver stages (Panel 5).