



Figure S1 Generation of *miR-9c* and *miR-969* knockout deletions through homologous recombination

- A. The endogenous *miR-9c* stemloop sequence was first replaced by a *mini-white* transgene through ends-out targeting. Afterwards, the *mini-white* transgene was removed by Cre-loxP-mediated recombination.
- B. The endogenous *miR-969* stemloop was replaced by a Gal4 transgene, followed by *mini-white*. This places the Gal4 transgene under the control of the *miR-969* promoter.