



Figure S2. Initial concentration of yeasts at 4 days post fertilization (dpf) after 2h immersion with yeasts *Debaryomyces hansenii* (Dh97) and *Yarrowia lipolytica* (Y1242). Dh97 reached higher concentrations in larvae than Y1242 ($P < 0.05$, unpaired t test). The two yeasts showed a positive correlation between yeast inoculum and yeast concentration in larvae ($r = 0.9203$, $P < 0.0001$ for Dh97; and $r = 0.7778$, $P < 0.001$ for Y1242, Spearman correlation test).