

Figure S5. The effect of sulforaphane pretreatment on the survival rate of larvae treated with 2.0 mM H_2O_2 . (**A**) The experimental scheme. After pretreatment with 40 μM sulforaphane for 12 hours, 4 dpf larvae were treated with 2.0 mM H_2O_2 for 120 hours. (**B**) The survival curve of H_2O_2 -treated larvae with or without sulforaphane pretreatment. The data were combined from four experiments. (**C**) The survival rates of wild-type, $nrf2^{fh318/+}$, and $nrf2^{fh318/fh318}$ larvae at 24 hours post- exposure. Data are presented as mean ± standard deviations from four independent experiments.