



Figure S6. Temperature-dependent expression patterns of *NyHSP70-1* and *NyHSP70-2* with temporal comparisons in three life cycle generations of *Neopyropia yezoensis*. Relative mRNA levels were normalized using *eIF4A* as the reference gene. Significant differences in expression level among the three life cycle generations from triplicate independent replicates as defined by Tukey's test ($p < 0.05$) in two-way ANOVA are shown in Table S6. G, gametophyte; S, sporophyte; CS, conchosporophyte.