

Supplementary Table S8 The relative gene expression of *CchHSPs* under different temperature in gill. Each value represents as Mean $\pm$ SE, n=3 per group.

Gene Name	24°C	0°C	30°C
<i>CchHSP10-01</i>	1.03 $\pm$ 0.23	4.26 $\pm$ 0.19	4.59 $\pm$ 0.74
<i>CchHSP20-02</i>	1.00 $\pm$ 0.01	0.72 $\pm$ 0.15	0.47 $\pm$ 0.10
<i>CchHSP40-03</i>	1.03 $\pm$ 0.23	7.02 $\pm$ 2.33	0.58 $\pm$ 0.03
<i>CchHSP60-01</i>	1.04 $\pm$ 0.26	1.16 $\pm$ 0.21	3.83 $\pm$ 0.17
<i>CchHSP70-09</i>	1.04 $\pm$ 0.30	0.94 $\pm$ 0.22	2.71 $\pm$ 0.14
<i>CchHSP70-12</i>	1.02 $\pm$ 0.19	0.83 $\pm$ 0.22	1.27 $\pm$ 0.09
<i>CchHSP90-02</i>	1.03 $\pm$ 0.24	2.21 $\pm$ 0.42	5.65 $\pm$ 0.55