

Supplementary Table S7 The relative gene expression of *CchHSPs* under different temperature in kidney. Each value represents as Mean $\pm$ SE, n=3 per group.

Gene Name	24°C	0°C	30°C
<i>CchHSP10-01</i>	1.00 $\pm$ 0.06	0.57 $\pm$ 0.11	1.39 $\pm$ 0.08
<i>CchHSP20-02</i>	1.04 $\pm$ 0.28	2.06 $\pm$ 0.33	9.47 $\pm$ 1.12
<i>CchHSP40-03</i>	1.01 $\pm$ 0.13	5.87 $\pm$ 0.65	2.85 $\pm$ 0.25
<i>CchHSP60-01</i>	1.00 $\pm$ 0.08	0.23 $\pm$ 0.03	1.27 $\pm$ 0.26
<i>CchHSP70-09</i>	1.00 $\pm$ 0.05	0.75 $\pm$ 0.03	4.40 $\pm$ 2.63
<i>CchHSP70-12</i>	1.00 $\pm$ 0.08	0.76 $\pm$ 0.10	3.69 $\pm$ 0.28
<i>CchHSP90-02</i>	1.01 $\pm$ 0.16	2.16 $\pm$ 0.08	10.02 $\pm$ 0.19