

Supplemental Table 2. Analysis of variance of *Hsp70* Δ Ct values among copy number genotypes

Factor	Duration of exposure to 36°C			
	0 min	15 min	30 min	60 min
Genotype	$F = 0.75$ ^{NS}	$F = 29.0$ ***	$F = 24.6$ ***	$F = 15.9$ ***
Genotype effects ¹ :				
6 copy – 3 copy	0.85 ^{NS}	2.28 ***	1.58 ***	1.64 ***
12 copy – 3 copy	0.56 ^{NS}	1.90 ***	1.66 ***	1.77 ***
12 copy – 6 copy	-0.29 ^{NS}	-0.38 ^{NS}	0.08 ^{NS}	0.13 ^{NS}

¹ Estimates using Tukey's post-hoc contrasts; positive values indicate higher expression on the Δ Ct scale.

* $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$