

**S2 Table. Number of genes involved in statistical analyses.**

Sample	Regression	Classification		
		High	Low	Total
<i>SUP45</i> , 25°C	829	125	125	250
<i>SUP45</i> , 37°C	565	85	85	170
<i>sup45-ts</i> , 25°C	1347	202	202	404
<i>sup45-ts</i> , 37°C	2484	373	373	746
<i>SUP45-D</i>	975	147	147	294
<i>sup45-d</i>	2146	322	322	644
<i>RLI1-D</i>	937	141	141	282
<i>rli1-d</i>	2007	301	301	602