



Analysis of variance table.

Source	DF	Sum of squares	Mean square	F value	p value
<i>species</i>	1	0.00573	0.00573	22.1555	p<0.0001
<i>temperature</i>	2	1.97670	0.98853	3819.1472	p<0.0001
<i>strain nested in species</i>	2	0.00013	0.00006	0.2443	p=0.78
<i>species x temperature</i>	2	0.10126	0.05063	195.6348	p<0.0001
<i>residuals</i>	48	0.01242	0.00026		

Additional File 5