

Clavé et al. Physiological costs of facultative endosymbionts in aphids assessed from energy metabolism. *Functional Ecology*.

Table S2 Summary of results for linear models for protein, lipid, free sugar and glycogen contents.

	d.f.	MS	F	p
Protein				
Genotype (G)	3	722.63	8.76	<0.001
Symbiotic status (S)	2	581.04	7.04	0.0012
G x S	3	1886.82	22.87	<0.001
Residuals	158	82.50	-	-
Lipid				
Genotype (G)	3	7.81	3.30	0.022
Symbiotic status (S)	2	12.12	5.12	0.007
G x S	3	74.60	31.49	<0.001
Residuals	158	2.37	-	-
Free sugar				
Genotype (G)	3	734.24	3.09	0.03
Symbiotic status (S)	2	119.4	0.50	0.61
G x S	3	2479.8	10.43	<0.001
Residuals	158	237.8	-	-
Glycogen				
Genotype (G)	3	3233.3	6.36	<0.001
Symbiotic status (S)	2	828.6	1.63	0.20
G x S	3	7199.4	14.15	<0.001
Residuals	158	508.7	-	-