	Constant	
term	estimate	\mathbf{SE}
Cell size ~Bacteria abundance	-0.075	0.044
Consumer abundance ~Bacteria abundance	-0.486	0.177
Oxygen content ~Bacteria abundance	0.615	0.193
Growth rate ~Bacteria abundance	-0.087	0.043
Consumer abundance ${}^{\sim}$ Growth rate	-2.811	0.27
Cell size ~Growth rate	0.211	0.078
$Oxygen\ content \~temperature$	0	0
Growth rate $\tilde{\ }$ temperature	0	0
Consumer abundance $\tilde{\ }$ temperaturep	0	0
Cell size ~temperature	0	0
Bacteria abundance~temperature	0	0
Cell size ~Consumer abundance	-0.122	0.016
Bacteria abundance~nutrients	-0.152	0.035
Cell size ~nutrients	0.041	0.033
Oxygen content ~nutrients	-1.683	0.049
Consumer abundance ~nutrients	1.014	0.101
Growth rate ~nutrients	0.101	0.024
Cell size ~Oxygen content	-0.068	0.01