

Table S4

Variable	μ_{\max}	Y_C	k_d	Y_N	μ_{\max}'	Y_{Ni}	Y_{Fe}	Y_{Fei}
Units	h^{-1}	OD/gC	h^{-1}	OD/gN	h^{-1}	OD/N _i	OD/gFe	OD/l _i
Fit with all data	0.3341	0.6516	0.0062	4.1627	0.0616	2.0011	3.8952 * 10³	4.9892
Highest parameter value fitted with 2/3 data	0.3464	0.6611	0.0061	4.2644	0.0614	2.0492	3.6548 * 10 ³	5.1533
Lowest parameter value fitted with with 2/3 data	0.3243	0.6387	0.0059	4.1799	0.0601	1.9234	3.9305 * 10 ³	5.2690