

#	Experiment	c gL ⁻¹	pH	x_D	[Tris] mM	[P] mM	[Gly] mM	[Ca ²⁺] mM	[SO ₃ ²⁻] mM	[S ₂ O ₄ ²⁻] mM	[SO ₄ ²⁻] mM	[Cu ²⁺] mM	[EDTA] mM	[SCN ⁻] mM	[F ⁻] mM
36	ILL	10.0	7.0	0.00	0	50	0	0	10	0	0	0.1	0	0	0
37	ILL	10.0	7.0	0.00	50	0	0	0	10	0	0	0.1	0	0	0
38	ILL	10.0	7.0	0.00	0	50	0	0	0	0	0	0	0	0	0
39	ILL	10.0	7.0	0.00	50	0	0	0	0	0	0	0	0	0	0
40	ILL	10.0	7.0	0.25	0	50	0	0	10	0	0	0.1	0	0	0
41	ILL	10.0	7.0	0.25	50	0	0	0	10	0	0	0.1	0	0	0
42	ILL	10.0	7.0	0.25	0	50	0	0	0	0	0	0	0	0	0
43	ILL	10.0	7.0	0.25	50	0	0	0	0	0	0	0	0	0	0
44	ILL	10.0	7.0	0.50	0	50	0	0	10	0	0	0.1	0	0	0
45	ILL	10.0	7.0	0.50	50	0	0	0	10	0	0	0.1	0	0	0
46	ILL	10.0	7.0	0.50	0	50	0	0	0	0	0	0	0	0	0
47	ILL	10.0	7.0	0.50	50	0	0	0	0	0	0	0	0	0	0
48	ILL	10.0	7.0	0.75	0	50	0	0	10	0	0	0.1	0	0	0
49	ILL	10.0	7.0	0.75	50	0	0	0	10	0	0	0.1	0	0	0
50	ILL	10.0	7.0	0.75	0	50	0	0	0	0	0	0	0	0	0
51	ILL	10.0	7.0	0.75	50	0	0	0	0	0	0	0	0	0	0
52	ILL	10.0	7.0	1.00	0	50	0	0	10	0	0	0.1	0	0	0
53	ILL	10.0	7.0	1.00	50	0	0	0	10	0	0	0.1	0	0	0
54	ILL	10.0	7.0	1.00	0	50	0	0	0	0	0	0	0	0	0
55	ILL	10.0	7.0	1.00	50	0	0	0	0	0	0	0	0	0	0

Table S2: