

Table 1

The concentration of DIC and bicarbonate in medium before and after cultivation

Sample	2mM		8mM	
	[DIC]	[HCO ₃ ⁻]	[DIC]	[HCO ₃ ⁻]
WT	2.47±0.068	1.27±0.028	3.15±0.143	1.43±0.037
cali-1	2.42±0.012	1.53±0.013	7.24±0.014	3.31±0.079
cali-2	2.30±0.035	1.42±0.016	7.00±0.116	2.95±0.176
cali-6	2.38±0.070	1.42±0.043	3.42±0.041	1.83±0.069