

Supplemental Table 3. Description of malonate utilization operon in ST64 *Cronobacter* strains described in this study.

Malonate operon gene size in <i>Cronobacter</i> species (bp)																							
Malonate utilization operon gene	Comp 11	Comp 19	Comp 20	Comp29	Comp46	Comp49	Comp53	Comp54	Comp55	Comp57	Comp59	GK 1025	GK 1026	GK 1027	GK 1029	GK 1030	GK 1034	GK 1035	GK 1326	E722	H169/1/16	Jor172	C.sak 112
Malonate decarboxylase alpha subunit	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656	1656
Triphosphoribosyl-dephospho-CoA synthetase (EC 2.7.8.25)	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861	861
Malonate decarboxylase delta subunit	219	219	219	219	219	219	219	219	219	219	219	219	219	300	219	219	219	219	219	300	219	219	300
Malonate decarboxylase beta subunit	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834	834
Malonate decarboxylase gamma subunit	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801	801
auxin efflux carrier / FIG00613710: hypothetical protein	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	960	603
Phosphoribosyl-dephospho-CoA transferase (EC 2.7.7.-)	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621	621
Malonyl CoA acyl carrier protein transacylase (EC 2.3.1.39)	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903	903
Malonate utilization transcriptional regulator	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930	930
Total size of operon (bp)	7785	7785	7785	7785	7785	7785	7785	7785	7785	7785	7785	7785	7785	7866	7785	7785	7785	7785	7785	7866	7785	7785	7509