

Supplementary Table 3. Predicted operons containing iron responsive ORFs.

Promoter Proximal ORF ‡	Other ORFs found in predicted operon ‡	Response to Iron Availability	Fur Box
NG008	NG09	Repressed	N
NG25	Monocistronic	Repressed	Y
NG37	Monocistronic	Induced	Y
NG43	NG42	Induced	Y
NG57	Monocistronic	Induced	N
NG59	NG60	Induced	N
NG108	Monocistronic	Repressed	Y
NG124	NG125	Repressed	N
NG142	Monocistronic	Repressed	Y
NG156	Monocistronic	Repressed	N
NG166	NG162, NG163, NG164, NG165	Repressed	Y
NG168	Monocistronic	Repressed	N
NG174	NG171, NG172, NG173	Induced	N
NG186	Monocistronic	Repressed	N
NG191	Monocistronic	Induced	N
NG199	Monocistronic	Induced	Y
NG207	NG208	Repressed	N
NG217	Monocistronic	Repressed	Y
NG218	NG217.1	Repressed	N
NG224	NG223	Induced	N
NG259	NG260	Induced	N
NG263	Monocistronic	Repressed	N
NG295	NG296	Induced	N
NG297	NG298	Induced	N
NG319	Monocistronic	Repressed	N
NG322	Monocistronic	Repressed	Y
NG324	NG323	Repressed	N
NG346	NG347, NG348, NG349, NG350	Repressed	N
NG376	Monocistronic	Induced	Y
NG385	Monocistronic	Repressed	N
NG441	NG442	Induced	N
NG449	Monocistronic	Repressed	Y
NG459	Monocistronic	Induced	N
NG468	NG466, NG467	Repressed	N
NG472	Monocistronic	Repressed	N
NG475	NG473 NG474	Repressed	Y
NG493	Monocistronic	Repressed	N
NG494	NG495, NG496	Repressed	N
NG497	Monocistronic	Repressed	N
NG498	NG499, NG500	Repressed	N
NG501	NG502, NG503	Repressed	N
NG504	NG505, NG506, NG507, NG508	Repressed	N
NG510	Monocistronic	Repressed	Y
NG522	Monocistronic	Repressed	N
NG553	Monocistronic	Repressed	Y
NG554	Monocistronic	Repressed	Y
NG574	Monocistronic	Repressed	Y
NG575	Monocistronic	Induced	Y
NG581	NG582, NG583, NG584	Induced	N
NG587	NG585, NG586	Repressed	N
NG600	Monocistronic	Repressed	N
NG602	Monocistronic	Repressed	N
NG624	Monocistronic	Induced	N
NG650	Monocistronic	Induced	N
NG651	Monocistronic	Induced	N
NG656	Monocistronic	Repressed	Y
NG709	Monocistronic	Repressed	N
NG713	Monocistronic	Repressed	N
NG728	NG727	Repressed	N
NG754	Monocistronic	Repressed	N
NG757	Monocistronic	Repressed	N
NG775	Monocistronic	Induced	Y
NG777	Monocistronic	Repressed	N
NG787	NG788	Repressed	N
NG813	Monocistronic	Induced	N
NG849	NG850	Repressed	Y

NG863	Monocistronic	Repressed	Y
NG865	NG866	Repressed	N
NG867	Monocistronic	Repressed	Y
NG887	Monocistronic	Repressed	Y
NG895	Monocistronic	Repressed	Y
NG899	Monocistronic	Induced	N
NG904	NG905 , NG906	Induced	N
NG911	Monocistronic	Repressed	N
NG930	NG931	Repressed	Y
NG959	Monocistronic	Repressed	N
NG976	NG974 , NG975	Repressed	N
NG988	Monocistronic	Repressed	N
NG1003	NG1001, NG1002	Repressed	N
NG1012	NG1011	Repressed	N
NG1013	Monocistronic	Repressed	Y
NG1063	Monocistronic	Repressed	Y
NG1064	NG1065	Repressed	N
NG1066	Monocistronic	Repressed	Y
NG1085	Monocistronic	Repressed	N
NG1094	NG1092, NG1093	Repressed	N
NG1117	NG1118	Repressed	N
NG1113	NG1134	Induced	N
NG1141	NG1138 , NG1139 , NG1140	Repressed	N
NG1175	NG1173 , NG1174	Repressed	N
NG1177	Monocistronic	Repressed	N
NG1189	Monocistronic	Induced	N
NG1205	Monocistronic	Induced	N
NG1207	NG1208, NG1209	Induced	Y
NG1237	Monocistronic	Repressed	N
NG1239	NG12409, NG1241	Repressed	N
NG1246	Monocistronic	Induced	N
NG1284	NG1285, NG1286	Induced	N
NG1300	Monocistronic	Repressed	N
NG1318	Monocistronic	Repressed	Y
NG1358	Monocistronic	Repressed	Y
NG1379	NG1377, NG1378	Repressed	N
NG1381	Monocistronic	Repressed	N
NG1384	NG1383	Repressed	N
NG1391	Monocistronic	Repressed	N
NG1413	NG1414, NG1415 , NG1416, NG1417, NG1418	Induced	N
NG1425	Monocistronic	Induced	Y
NG1442	Monocistronic	Repressed	Y
NG1470	NG1471 , NG1472	Repressed	Y
NG1496	NG1495	Repressed	Y
NG1545	NG1543, NG1544	Repressed	N
NG1559	Monocistronic	Repressed	N
NG1586	Monocistronic	Repressed	N
NG1588	Monocistronic	Repressed	N
NG1593	Monocistronic	Repressed	N
NG1622	NG1621	Repressed	N
NG1651	Monocistronic	Repressed	N
NG1652	Monocistronic	Repressed	N
NG1659	NG1656 , NG1657 , NG1658	Repressed	Y
NG1684	Monocistronic	Induced	N
NG1685	Monocistronic	Induced	Y
NG1686	Monocistronic	Induced	N
NG1687	Monocistronic	Induced	N
NG1690	Monocistronic	Repressed	N
NG1702	Monocistronic	Repressed	N
NG1718	NG1719, NG1720, NG1721	Repressed	N
NG1751	NG1747, NG1748 , NG1749, NG1750	Induced	Y
NG1776	Monocistronic	Induced	N
NG1788	Monocistronic	Induced	Y
NG1789	Monocistronic	Induced	Y
NG1829	NG1817 , NG1818 , NG1819, NG1820 , NG1821, NG1821.0, NG1821.1, NG1822 , NG1823, NG1823.1 , NG1824, NG1824.1 , NG1825 , NG1826 , NG1826.1 , NG1827 , NG1828 , NG1829	Induced	N
NG1838	NG1830 , NG1831 , NG1831.1 , NG1832 , NG1833 , NG1834 , NG1835 , NG1836 , NG1837 , NG1838	Induced	N
NG1842	NG1841	Induced	Y
NG1845	NG1843 , NG1844	Induced	N

NG1850	Monocistronic	Induced	Y
NG1851	Monocistronic	Induced	Y
NG1853	NG1852	Induced	N
NG1855	NG1854	Induced	N
NG1857	NG1856	Induced	N
NG1859	Monocistronic	Induced	N
NG1865	NG1864	Induced	Y
NG1871	NG1866, NG1867, NG1868, NG1869, NG1870	Induced	N
NG1878.1	NG1879	Induced	N
NG1884	Monocistronic	Induced	N
NG1901	Monocistronic	Induced	N
NG1902	Monocistronic	Repressed	N
NG1904	Monocistronic	Induced	N
NG1937	Monocistronic	Induced	Y
NG1939	NG1940, NG1941	Induced	N
NG1948	NG1947	Induced	N
NG1960	Monocistronic	Induced	Y
NG1974	Monocistronic	Induced	N
NG1975	Monocistronic	Induced	N
NG2065	Monocistronic	Repressed	N
NG2092	Monocistronic	Repressed	Y
NG2093	Monocistronic	Repressed	Y
NG2114	Monocistronic	Repressed	N
NG2115	Monocistronic	Repressed	Y
NG2126	Monocistronic	Induced	N
NG2162	Monocistronic	Induced	Y
NG2166	Monocistronic	Repressed	N
NG2174	NG2173	Induced	N
NG2182	NG2180, NG2181	Induced	N

‡ ORFs listed in Supplementary Table 1 and Supplementary Table 2 are in blue.