

Suppl. Table S5. The MntR regulon in alpha-proteobacteria

Organism	Locus ID	Operon	Position	Score	site	Function
<i>Mesorhizobium loti</i>	mlr2501	<i>mntH</i>	-196	5.98	TTTATAGCaCGGGCTcTgAt	NRAMP-type Mn transporter / mntR
<i>Mesorhizobium</i> sp. BNC1	MBNC03003581	<i>mntR</i>	-47	5.79	TccATAGCCgaGGCTATAAt	mntR
<i>Rhodobacter capsulatus</i>	5_0455	<i>mntH</i>	-48	6.44	AATaTAGCCAaGGCTACAcT	NRAMP-type Mn transporter
<i>Magnetospirillum magnetotacticum</i> MS-1	Magn03007105	<i>mntH</i>	-129	6.04	TTTATAGCtCatGCTATAAc	NRAMP-type Mn transporter / mntR
<i>Bradyrhizobium</i> sp. BTAi1	Brad_2341	<i>mntH2</i>	-91	5.81	AATGTAGCagaaGCTAtATc	NRAMP-type Mn transporter