

Table S3 Primers used in this work

Primer name	Sequence (5'–3')
<b>For strain construction</b>	
ermEF	CGACAAAACCTTTAGATCCTCGAGATCTGATATCGGAGACCAGAGCGAG TGTCCGTTTCGAGTG
ermER	AGCTCTTCGCCTTTACGCATGAGACCATCCTACCAACCGGCACGGTTG TG
4503F	ACAAAACCTTTAGATCCTCGAGATCTGATATCCCTCGCCGAGCGGGAGG
4503R	AGTGAACAGCTCTTCGCCTTTACGCATGGGCGGCTCCTGGGACGTG
4508F	ACTTTAGATCCTCGAGATCTGATATCAGGCCGTCGAGGGTGTCCCTTG
4508R	AGTGAACAGCTCTTCGCCTTTACGCATGCTTGTCTCCCCAGGCGAG
6740F	ACTTTAGATCCTCGAGATCTGATATCGCGCGGTA CT CGGCGCCGGAG
6740R	AGTGAACAGCTCTTCGCCTTTACGCATACCAGGACGTTAACCGAAC
3410F	ACTTTAGATCCTCGAGATCTGATATCCGCCTGGACCGCCGCCTGTT
3410R	AGTGAACAGCTCTTCGCCTTTACGCATTCCCTCCTGTTGACCTCAGTA
4658F	ACTTTAGATCCTCGAGATCTGATATCGCGCCGGGTAGAGCGGGAAAG
4658R	AGTGAACAGCTCTTCGCCTTTACGCATCGCGCCTCCCTCCTCATGACC TTG
2468F	ACTTTAGATCCTCGAGATCTGATATCCGCGCGCACGGCGGGCGGCATC
2468R	AGTGAACAGCTCTTCGCCTTTACGCATGCGTGAAGTCTACGGGGGCG GAC
2074F	ACTTTAGATCCTCGAGATCTGATATCGCTGTTCCCAAGGCCCGCGGCA CC
2074R	AGTGAACAGCTCTTCGCCTTTACGCATGTGAGTCCCTCAGCCTAGGTC
5768F	ACTTTAGATCCTCGAGATCTGATATCCCCGAGGACTCGGGGCCGTAG
5768R	AGTGAACAGCTCTTCGCCTTTACGCATGTGCGTCCCCTCTCCGACCT
gfp-cx-R	AGAGGTACGGGCTGCAGCCGGGCCTGGCTCATCATTTGTACAG
LNf	CCGTA CTGACGGACACACCGAACGCCAAAGACCACCGGAAGGGAC
LNR	GTCCCTTCCGGTGGTCTTTGGCGTTCGGTGTGTCCGTCAGTACGG
IJF	ATGCGTAAAGGCGAAGAGCTGTTT
IJR	CGATATCAGATCTCGAGGATCTAAAG
LN0F	GCCAGGCCCGGCTGCAGCCCGTAC
LN0R	GAGACCATCCTACCAACCGGCACGG
JF	CCGTGCCGGTTGGTAGGATGGTCTCATGCGCAAGGTGCTCATCGCCA AC
JR	GTACGGGCTGCAGCCGGGCCTGGCCGTCCGCGATCCGGAACATCTCC C
6740R1	TGGCGATGAGCACCTTGCGCATGAGACCACCAGGACGTTAACCGAAC GCCCGAC
5768R1	TGGCGATGAGCACCTTGCGCATGAGACCGTGCGTCCCCTCTCCGACC TCTC

2074R1 TGGCGATGAGCACCTTGCGCATGAGACCGTGAGTCCCTCAGCCTAGG  
TCCTTGAC  
2468R1 TGGCGATGAGCACCTTGCGCATGAGACCGCGTGAAGTCTACGGGGGC  
GGACCGAC

**For real-time RT-qPCR**

gfp-F GGGTGAAGGTGACGCAACTAATG  
gfp-R CGGATAACGAGCAAAGCACTGA  
hrdB-F-sc GAGGACGGCGACAGCGAGTT  
hrdB-R-sc GACGCCGTACACCTTGCCGA  
hrdB-F-sv GCCGAGTCCGAGTCTGTGA  
hrdB-R-sv CTGGGTTGGCGGAATCTGGT  
hrdB-F-sa AGGCCCGCACCATCCGTATC  
hrdB-R-sa GGGTCATGTGCGAGTTCCTTGGC

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