

Primer name	Sequence (5' to 3')	Usage
AG67-21-cdtB-BACTH-R	CTTAGGTACCCGACAGCTTCGTGCCAAAAAGGCT	Clone full-length <i>cdtB</i> in BACTH vectors
AG67-41-rbs-cdtB-F	CGCTCTAGAATAGCGGGAGAGTAGATATCATGAA	Clone full-length <i>cdtB</i> in BACTH vectors
AG67-20-cdtB-BACTH-F	TCGACTCTAGAGAATATCAGTGACTACAAAGTTATG	Clone <i>cdtB</i> without signal sequence in BACTH vectors
AG67-21-cdtB-BACTH-R	CTTAGGTACCCGACAGCTTCGTGCCAAAAAGGCT	Clone <i>cdtB</i> without signal sequence in BACTH vectors
AG67-13-PltA-BACTH-R	CTTAGGTACCCGTTTAGAAAGTATAAGTTCTATTACA	Clone full-length <i>pltA</i> in BACTH vectors
AG67-37-rbs-pltA-F	CGCTCTAGAATAGAGGAGGAAGAAATAATGAAAAAGTTAATA	Clone full-length <i>pltA</i> in BACTH vectors
AG67-12-pltA-BACTH-F	TCGACTCTAGAGGTAGATTTTGTGTATCGTGTGGA	Clone <i>pltA</i> without signal sequence in BACTH vectors
AG67-13-PltA-BACTH-R	CTTAGGTACCCGTTTAGAAAGTATAAGTTCTATTACA	Clone <i>pltA</i> without signal sequence in BACTH vectors
AG67-39-rbs-artB-F	CGCTCTAGAATAGAGGAGGTGGATTATGAAAAGAAATTAAG	Clone <i>pltA</i> C-terminus region in BACTH vectors
AG67-13-PltA-BACTH-R	CTTAGGTACCCGTTTAGAAAGTATAAGTTCTATTACA	Clone <i>pltA</i> C-terminus region in BACTH vectors
AG67-36-stop-pltB-F	GCGTCTAGAATAATGTATATAAATAAGTTTGTGCCT	Clone full-length <i>pltB</i> in BACTH vectors
AG67-15-pltB-BACTH-R	CTTAGGTACCCGCTTGGGTCCAAAGCATTGTGT	Clone full-length <i>pltB</i> in BACTH vectors
AG67-14-PltB-BACTH-F	TCGACTCTAGAGGAGTGGACAGGAGATAAAACGA	Clone <i>pltB</i> without signal sequence in BACTH vectors
AG67-15-pltB-BACTH-R	CTTAGGTACCCGCTTGGGTCCAAAGCATTGTGT	Clone <i>pltB</i> without signal sequence in BACTH vectors
AG67-68-pltB-Ct-F	TCGACTCTAGAGAGCATATGGGCACCCTCCT	Clone <i>pltB</i> C-terminus region in BACTH vectors
AG67-15-pltB-BACTH-R	CTTAGGTACCCGCTTGGGTCCAAAGCATTGTGT	Clone <i>pltB</i> C-terminus region in BACTH vectors
AG67-39-rbs-artB-F	CGCTCTAGAATAGAGGAGGTGGATTATGAAAAGAAATTAAG	Clone full-length <i>artB</i> in BACTH vectors

AG67-19-ArtB-BACTH-R	CTTAGGTACCCGATTTGTCAACATAGGCCCCATA	Clone full-length <i>artB</i> in BACTH vectors
AG67-18-ArtB-BACTH-F	TCGACTCTAGAGGCTATGGCTGATTATGATACGTA	Clone <i>artB</i> without signal sequence in BACTH vectors
AG67-19-ArtB-BACTH-R	CTTAGGTACCCGATTTGTCAACATAGGCCCCATA	Clone <i>artB</i> without signal sequence in BACTH vectors
AG67-67-ArtB-Ct-F	TCGACTCTAGAGGGGAATCATAAACAGGGGTTTG	Clone <i>artB</i> C-terminus region in BACTH vectors
AG67-19-ArtB-BACTH-R	CTTAGGTACCCGATTTGTCAACATAGGCCCCATA	Clone <i>artB</i> C-terminus region in BACTH vectors
AG67-35-rbs-pltB-F	CGCTCTAGAATAGATTTTAAATGTACAGGAGAGTA ATCTTTATAATCACCATCATGATCTTTATAATCTGGACGCTTGGG	Construction of <i>pltB-3x-Flag</i>
AG67-48-pltB-3xFLAG-R1	TCCAAAGCATTGTG	Construction of <i>pltB-3x-Flag</i>
AG67-49-pltB-3xFLAG-R2	ATCATCATCTTTATAATCAATATCATGATCTTTATAATCACCATCATGATCT	Construction of <i>pltB-3x-Flag</i>
AG67-50-pltB-3xFLAG-R3	CGCGGTACCTTATTTATCATCATCATCTTTATAATCAATATCATGATCTT	Construction of <i>pltB-3x-Flag</i>
AG67-51-artB-cmyc-F	CGCGGTACCATAGAGGAGGTGGATTATGAAAAAGAAATTAAG	Construction of <i>artB-c-Myc</i>
AG67-52-artB-cmyc-R1	TAATCAGTTTCTGTTCTGGACGATTTGTCAACATAGGCCCCAT	Construction of <i>artB-c-Myc</i>
AG67-53-artB-cmyc-R2	CGCGAATTCTTACAGATCTTCTTCGCTAATCAGTTTCTGTTCTGGACGA	Construction of <i>artB-c-Myc</i>
AG67-41-rbs-cdtB-F	CGCTCTAGAATAGCGGGAGAGTAGATATCATGAA	Construction of <i>cdtB-His</i>
AG67-54-cdtB-His-R1	GATGATGATGATGATGTGGACGACAGCTTCGTGCCAAAAAGG	Construction of <i>cdtB-His</i>
AG67-55-cdtB-His-R2	TATGGTACCTTAATGATGATGATGATGATGATGATGATGATGTGGAC	Construction of <i>cdtB-His</i>
AG67-56-pltA-FLAG-F	CGCGGTACCATAGAGGAGGAAGAAATAATGAAAAAGTTAATA	Construction of <i>pltA-Flag</i>
AG67-57-pltA-FLAG-R1	TCTTTATAATCTGGACGTTTAGAAAGTATAAGTTCTATTACA	Construction of <i>pltA-Flag</i>
AG67-58-pltA-FLAG-R2	CGCGAGCTCTTATTTATCATCATCATCTTTATAATCTGGACGTTTAGA	Construction of <i>pltA-Flag</i>
AG67-56-pltA-FLAG-F	CGCGGTACCATAGAGGAGGAAGAAATAATGAAAAAGTTAATA	Construction of <i>pltA-Strep</i>
AG67-87-pltA-Strep-R1	CGAACTGCGGGTGGCTCCAAGAACCCTTTAGAAAGTATAAGTTCTATTACA	Construction of <i>pltA-Strep</i>
AG67-88-pltA-Strep-R2	CGCGAGCTCTTATTTTTCGAACTGCGGGTGGCTCCA	Construction of <i>pltA-Strep</i>
SH144-cyaA-pKD4-F	TATTGAGACTCTGAAACAGAGACTGGATGTGTAGGCTGGAGCTGCTTC	<i>cyaA</i> in-frame deletion
SH145-cyaA-pKD4-R	ATACTGCTGCAATAGCGGCGCGTCATGATCCATATGAATATCCTCCTTAG	<i>cyaA</i> in-frame deletion
SH126-dcyaA-F	TTTAAGAATTTACACGCAGCGAACGGTGCTAC	Sequence <i>cyaA</i> mutant
SH127-dcyaA-R	ACGCATCTGCCACCTCAAACCTCCTCCTGTA	Sequence <i>cyaA</i> mutant
RM79_cdtB_RTPCR_F	ACCTGGAATCTCGGAACCAC	qPCR detection of <i>cdtB</i>
RM80_cdtB_RTPCR_R	GGCGAGATGCGACAGTTGTC	qPCR detection of <i>cdtB</i>
RM83_pltB_RTPCR_F	GGTGTACCGCTACCGTTAGC	qPCR detection of <i>pltB</i>
RM84_pltB_RTPCR_R	TTAATGCCAGCGCTGAGTGG	qPCR detection of <i>pltB</i>
RM85_rpoB_RTPCR_F	TACGGGACGCATCCACGTAC	qPCR detection of <i>rpoB</i>

RM86_rpoB_RTPCR_R	GTGCGAACATGCAACGTCAG	qPCR detection of <i>rpoB</i>
RM298_artBqPCR_F	GAGTGAGGCTATTAGTGTCAATGCCAT	qPCR detection of <i>artB</i>
RM299_artBqPCR_R	TCCCTGGAAGAGAATGCACTTTTGA	qPCR detection of <i>artB</i>
