

Supplemental Table 2. Splice by Overlap Extension PCR (SOEing-PCR) primers for mutant creation

Primer	Sequence (5'→3')
LMOh7858_1017 ( <i>liaH</i> )	
TB88 soeA	GGGGTCGACGCGATGATACTTATAGTTTTATTGCC
TB89 soeB	TTCCTAACTTCTTTATTCCATTGTTT
TB90 soeC	AAACAATGGAATAAAGAAGTTAGTGAAAAAAAAAGAAGAAGAAAACGAAACA
TB91 soeD	GTA CTGCAGAATCAGCCATCGAGCCAAC
TB92 <i>liaH</i> XF	AGGTGGCGTTTCATCTCTTC
TB93 <i>liaH</i> XR	TGTGTCGCTTTACTTGTTTTCA
LMOh7858_1089 ( <i>liaR</i> )	
BB7 soeA	GGGGTACCTGCCAATCGAAGTAGAATGGC
BB8 soeB	TATCATTGCTTTCCACGTCC
TB84 soeC	GGACGTGGAAAGCGAATGATACATGACTTAGTAGAAAAAAGTAGCA
TB85 soeD	GGAAGCTTGGCATGTTTATCATTGTCGC
TB86 <i>liaR</i> XF	GATGCGGGCGCTTTTACTTCA
TB87 <i>liaR</i> XR	TCTCGCTCAGGATGGACAACC
LMOh7858_1689	
TB48 soeA	GGGGTCGACCTTGACAAAAATCAGCGTCTT
TB49 soeB	TCCATCAACTGCTACTAAACTCT
TB50 soeC	AGAGTTTTAGTAGCAGTTGATGGATTGTAGTACGTAATGATGTTCTT
TB51 soeD	GTA CTGCAGTTCGTGATTTAGAAGATGAAGCA
TB52 1689 XF	ATTGCCCCAGCAACTTCACTCAT
TB53 1689 XR	CCC TCGCTTATTCC TTTTCA T CA
LMOh7858_2527-2533 ( <i>mrpABCDEFGF</i> )	
BB399 soeA	CGCGGATCCCCATTTATTGTGGCACTGCTAATTCC
BB400 soeB	CCAATCAATAAGAACGAACTAATGGA
BB401 soeC	TCCATTAGTTCGTTCTTATTGATTGGGACTGAATCAGACGATGATAAAACG
BB402 soeD	GCTCTAGAGCCGTTGTTCAATTAGAAGTGACAG
BB403 Mrp XF	CACATTTCCAGGATGAGTTTCCG
TB43 Mrp XR	AGCCCGTATTCAATTGCGAGTGTT
LMOh7858_3019	
TB77 soeA	GGGGTCGACTTCCACTGAAAGCCAAATCG
TB78 soeB	TTTCGGGCTTACTAAGAAGCC
TB79 soeC	GGCTTCTTAGTAAGCCCGAAAGGCATTGGTAATTACGTTTCTGAT
TB80 soeD	GTA CTGCAGCTTTGTTTGTGCTTGTAGGAGTTCT
TB81 3019 XF	ATGGCGACAATGTGCAAATAATA
TB82 3019 XR	TGTTGCGGATATAGATGCTGATT
LMOh7858_3076	

TB94 soeA	GAGGGATCCTTATCGAAAATAAATGAGGAGCATCA
TB95 soeB	GGAACAGCTGAACGTGGAGGA
TB96 soeC	TCCTCCACGTTTCAGCTGTTCCCTGTGGAACAGGATGAGAGCAG
TB97 soeD	GTACTGCAGAATTGTTAGTATTTTGAAGGTTATCCATAG
TB98 3076XF	TGCCCGCTTGGTATTGTTTCGTAT
TB99 3076XR	TCCCGGCGGTGTTGAGATTG

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