

Primers used for creation of knockout construct

Primer Name	Primer Position	Primer Sequence	Number of 5' Codons	Primer Name	Primer Position	Primer Sequence	Number of 3' Codons	Resulting Plasmid
<i>tbpA</i> 5' inverse	5'For	gtccattgcgacccgcgaga	2	<i>tbpA</i> 3' inverse	3'Rev	aaataaggtaacgaccgtac	2	pSF241
<i>tbpB</i> 5' inverse	5'For	gctcatcgggggtattcgtc	2	<i>tbpB</i> 3' inverse	3'Rev	cttgactgagcccatggctct	2	pJAC2
<i>tbpC</i> 5' inverse	5'For	cgtcattctctccccggttg	2	<i>tbpC</i> 3' inverse	3'Rev	gaattagtttaatcggattt	2	pSF251
<i>tbpD</i> 5' inverse	5'For	actcattcgggtcaccttgtc	2	<i>tbpD</i> 3' inverse	3'Rev	gagtaaccaccacaacagc	2	pJAC4
<i>tbpE</i> 5' inverse	5'For	ggtcacgttcgacttaaac	2	<i>tbpE</i> 3' inverse	3'Rev	gactaggcgggcatgggtggc	2	pJAC5
<i>tbpF</i> 5' inverse	5'For	gctcatcgggtattcgtcg	2	<i>tbpF</i> 3' inverse	3'Rev	gagtgagtcacggagctct	2	pJAC6
<i>tfbA</i> 5' inverse	5'For	gcctaatcagccaccaccac	2	<i>tfbA</i> 3' inverse	3'Rev	actcattatgttggaagtgc	2	pSF271
<i>tfbB</i> 5' inverse	5'For	actcattatgttggaagtgc	2	<i>tfbB</i> 3' inverse	3'Rev	gcctgacgccgcctgttttc	2	pJAC8
<i>tfbC</i> 5' inverse	5'For	ttcattcaccatatgacaa	2	<i>tfbC</i> 3' inverse	3'Rev	gtataaactgctaactcggc	2	pSF281
<i>tfbD</i> 5' inverse	5'For	tgtcattgtggggctggctg	2	<i>tfbD</i> 3' inverse	3'Rev	gcgtaaccatattcggggc	2	pJAC9
<i>tfbE</i> 5' inverse	5'For	cgtcacgtgtctcacctgat	2	<i>tfbE</i> 3' inverse	3'Rev	gaatagagagctcgtatagcc	2	pJAC10
<i>tfbF</i> 5' inverse	5'For	tgtcatgtagcgtacagccc	2	<i>tfbF</i> 3' inverse	3'Rev	gtgtagacgtcacaccccgcc	2	pSF291
<i>tfbG</i> 5' inverse	5'For	ggaccgtgtcatcgcatttt	4	<i>tfbG</i> 3' inverse	3'Rev	attcacggctgagccctggc	4	pJAC11