

Supplementary Material

Structure of O-antigen and hybrid biosynthetic locus in *Burkholderia cenocepacia* clonal variants recovered from a cystic fibrosis patient

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1 Supplementary Tables:

Table S2: Primer sequences used to amplify the desired regions with detailed description

Primers	Primer Sequences	Description
primer 824	5'-GCCCATTTTCCTGTCAGTAACGAGA-3'	Screening of the transformants
pSC rev	5'-GATGCCTGGCAGTTCCTACTCTCG-3'	
WbiI-flag-NdeI	5'-GCTACATATGGACTACAAGGACGACGACGACAAGTTGCAATCCAGAGCATCTTGGCT-3'	Cloning of <i>wbiI</i> with an N-terminal FLAG epitope incorporated to the expressed protein
WbiI_439_XbaI	5'-TAGCATCTAGATCAGCGTTTCGATGCGACTCTCAC-3'	
wbiI 439 NdeI	5'-ACGCTCATATGTTGCAATCCAGAGCATCTTGGCTG-3'	Cloning of <i>wbiI</i> with a C-terminal FLAG epitope incorporated to the expressed protein
WbiI-flag-XbaI	5'-CGTTCTAGATCACTTGTCTGTCGTCGTCGTCCTTGTAGTCGCGTTTCGATGCGACTCTCAC-3'	
Bmul_2510-439-NdeI	5'-AAGGCCTACATATGTACAGACTGAAGACCA-3'	Cloning of <i>bmul_2510</i> with a C-terminal FLAG epitope incorporated to the expressed protein
Bmul_2510-flag-XbaI	5'-CGTTCTAGATCACTTGTCTGTCGTCGTCGTCCTTGTAGTCTGTACGACCGTCCGACGACCC-3'	
Primer P1	5'-TGAAATTCAGCAGGATCACAACGCTCATATGTTGCAATC-3'	Cloning of both <i>wbiI</i> and <i>bmul_2510</i> with a C-terminal FLAG epitope incorporated to the expressed protein using the Gibson assembly method
Primer P2	5'-GCGACCTCCTCGTTCTAGATCACTTGTCTG-3'	
Primer P3	5'-ATCTAGAACGAGGAGGTCGCGCTCATATGTACAGACTGAAGACC-3'	
Primer P3	5'-GATCCCCGGGTACCATGGCACGTTCTAGATCACTTGTCTG-3'	