

RNA primase (BJGHBDNK\_00063)

BJGHBDNK\_00061

BJGHBDNK\_00062 BJGHBDNK\_00066

BJGHBDNK\_00065  
BJGHBDNK\_00064 | BJGHBDNK\_00067

IMGPR\_plasmid\_3300029554\_000080 60834:65943(+)

AGONBLFN\_00065  
AGONBLFN\_00066

IMGPR\_plasmid\_3300014780\_000060 60360:64818(+)

IMMDDPIH\_00069  
IMMDDPIH\_00070  
IMMDDPIH\_00068

IMGPR\_plasmid\_3300029355\_000117 62719:67174(+)

IS21 family transposase ISBf1 (DHOBLEK\_00002)

DHOBLEK\_00003  
DHOBLEK\_00004 | DHOBLEK\_00001

IMGPR\_plasmid\_3300029476\_000121 19:5998(-)

74  
73 | 75 76 Fimbrium subunit Fim1C (BIOFLDLA\_00077)

IMGPR\_plasmid\_3300014555\_000053 67047:73685(+)

GGGOAACJ\_00008  
GGGOAACJ\_00002  
GGGOAACJ\_00007 | GGGOAACJ\_00001

IMGPR\_plasmid\_3300008478\_000027 98:5761(-)

Putative metal chaperone YciC (HOLGBNLJ\_00071)

69 71 72 73  
IMGPR\_plasmid\_3300035658\_000031 65247:72787(+)

45 Sensor histidine kinase RcsC (MEDANHLJ\_00047)  
44 | 46 48 49 DNA primase (MEDANHLJ\_00050)

IMGPR\_plasmid\_3300014808\_000033 33198:48403(+)

FOFNDIGD\_00050

IMGPR\_plasmid\_3300029700\_000079 44956:48657(+)

Peptidyl-lysine N-acetyltransferase YjaB (BCDFGCFL\_00001)

BCDFGCFL\_00002  
IMGPR\_plasmid\_3300029820\_000074 291:4908(-)

OJLGBHKC\_00004

OJLGBHKC\_00002  
OJLGBHKC\_00003 | Sigma L (VF0855) (OJLGBHKC\_00001)

IMGPR\_plasmid\_3300029186\_000059 177:7174(-)

50 51 52 53 54  
IMGPR\_plasmid\_3300029740\_000088 45060:53294(+)

RM\_Type\_I\_MTases\_\_Type\_I\_MTases\_FAM\_0 (MNMFDKJL\_00060)

Chaperone protein HscA (MNMFDKJL\_00055)  
Retrov\_VI\_HTH (MNMFDKJL\_00057) | Type-1 restriction enzyme EcoKI specificity protein (MNMFDKJL\_00062)  
54 56 58 59 Putative nuclease YhcG (MNMFDKJL\_00061)

IMGPR\_plasmid\_3300039352\_000016 51406:64357(+)

Mannose-6-phosphate isomerase ManA (BEAOBEJP\_00065)  
TonB-dependent receptor SusC (BEAOBEJP\_00058) | Putative metal chaperone YciC (BEAOBEJP\_00061) | Low specificity L-threonine aldolase (BEAOBEJP\_00068)  
57 59 60 62 65 66  
6-phosphogluconolactonase (BEAOBEJP\_00064)

IMGPR\_plasmid\_3300029080\_000057 47823:70703(+)

9000 nt

Defence Virulence