

anti-RM (APIS037) (AECBPCGM\_00004)

AECBPCGM\_00002

AECBPCGM\_00003

AECBPCGM\_00001 AECBPCGM\_00006

AECBPCGM\_00005



IMGPR\_plasmid\_2541047918\_000002 226:3456(+)

CCDEBMPN\_00002

CCDEBMPN\_00001

CCDEBMPN\_00003 CCDEBMPN\_00007



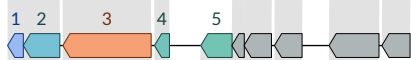
IMGPR\_plasmid\_2609459831\_000002 512:5193(+)



IMGPR\_plasmid\_2778261386\_000006 60:6260(+)



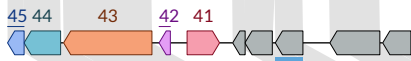
IMGPR\_plasmid\_2541047830\_000002 25876:32089(-)



IMGPR\_plasmid\_2541047701\_000002 100:6305(+)



IMGPR\_plasmid\_2563366907\_000002 117:5835(+)



IMGPR\_plasmid\_3300014532\_000005 35198:41416(-)

Plasmid-derived single-stranded DNA-binding protein (EMGANIJG\_00047)

Nucleoid occlusion protein (EMGANIJG\_00049)



IMGPR\_plasmid\_2541047724\_000005 31694:41331(-)

Plasmid-derived single-stranded DNA-binding protein (DCHCIAMP\_00038)

Mok\_Hok\_Sok\_Mok (DCHCIAMP\_00043)

Nucleoid occlusion protein (DCHCIAMP\_00040)

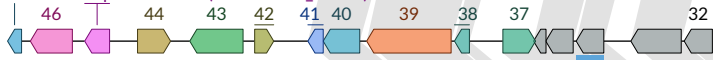
Protein PsiB (DCHCIAMP\_00041)



IMGPR\_plasmid\_2563366917\_000001 27983:39335(-)

Relaxosome protein TraY (NBCBKGE\_00047)

Relaxosome protein TraM (NBCBKGE\_00045)



IMGPR\_plasmid\_2529292886\_000001 32969:43835(-)

Plasmid-derived single-stranded DNA-binding protein (BFAKMBNK\_00051)

IS3 family transposase IS629 (BFAKMBNK\_00059)

Mok\_Hok\_Sok\_Mok (BFAKMBNK\_00056)

Nucleoid occlusion protein (BFAKMBNK\_00053)

Protein PsiB (BFAKMBNK\_00054)



IMGPR\_plasmid\_2541047434\_000001 39028:53348(-)

Plasmid-derived single-stranded DNA-binding protein (KFNCPOGB\_00009)

IS3 family transposase IS629 (KFNCPOGB\_00001)

Mok\_Hok\_Sok\_Mok (KFNCPOGB\_00004)

Nucleoid occlusion protein (KFNCPOGB\_00007)

Protein PsiB (KFNCPOGB\_00006)



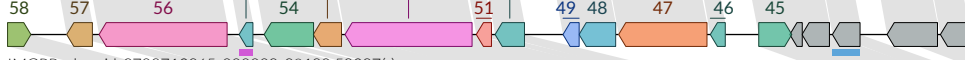
IMGPR\_plasmid\_2529292747\_000001 29:14355(+)

Plasmid-derived single-stranded DNA-binding protein (DKDBEGDC\_00050)

Mok\_Hok\_Sok\_Mok (DKDBEGDC\_00055)

Nucleoid occlusion protein (DKDBEGDC\_00052)

Protein PsiB (DKDBEGDC\_00053)



IMGPR\_plasmid\_2703719365\_000002 38120:52937(-)

Plasmid-derived single-stranded DNA-binding protein (DBOHPLMJ\_00011)

Mok\_Hok\_Sok\_Mok (DBOHPLMJ\_00006)

Nucleoid occlusion protein (DBOHPLMJ\_00009)

Protein PsiB (DBOHPLMJ\_00008)



IMGPR\_plasmid\_2534681998\_000002 175:22097(+)



IMGPR\_plasmid\_2657245570\_000006 11198:19540(-)



IMGPR\_plasmid\_2563366927\_000003 388:5874(+)

EHPKMCJN\_00024

EHPKMCJN\_00023

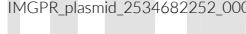


IMGPR\_plasmid\_2541047969\_000006 19152:22121(-)

ACINAHAA\_00047

ACINAHAA\_00052

ACINAHAA\_00050 DNA adenine methyltransferase YhdJ (ACINAHAA\_00046)



IMGPR\_plasmid\_2534682252\_000003 51626:55301(-)

GAONLKHN\_00028 GAONLKHN\_00024

GAONLKHN\_00030 GAONLKHN\_00025

GAONLKHN\_00030 GAONLKHN\_00025

IMGPR\_plasmid\_2606217111\_000005 23478:29097(-)

Defence Virulence Anti-defence

