IS21 family transposase IS232 (FOALIFLP_00003)
IS21 family transposase IS232 (FOALIFLP_00007)
Tyrosine recombinase XerD (FOALIFLP_00006)
IS4 family transposase IS231C (FOALIFLP_00004)
Transition state regulatory protein AbrB (FOALIFLP_00012)
Tn3 family transposase (FOALIFLP_00005)
1 2 8 9 10 11 13
IMGPR_plasmid_2561511198_000005 115:12780(+)
IS21 family transposase IS232 (AKFMIBNM_00003)
Tyrosine recombinase XerD (AKFMIBNM_00002)
Tn3 family transposase (AKFMIBNM_00001)
AKFMIBNM_00006
IMGPR_plasmid_2537562000_000007 124:8767(+)
K(+)/H(+) antiporter subunit KhtU (MLJPMCLJ_00104)
IS4 family transposase IS231B (MLJPMCLJ_00103)
Insecticidal crystalline toxins (VF0658) (MLJPMCLJ_00106)
105
102
IS21 family transposase IS232 (MLJPMCLJ_00101)
IMGPR_plasmid_2597490277_000006 80283:94627(-)
K(+)/H(+) antiporter subunit KhtU (KEPOEOOL_00001)
IS21 family transposase IS232 (KEPOEOOL_00004)
IS4 family transposase IS231B (KEPOEOOL_00002)
KEPOEOOL_00003
IMGPR_plasmid_2576861478_000007 1490:10198(+)
Lipoprotein diacylglyceryl transferase lgt (VF0790) (NNJADEKL_00002)
HTH-type transcriptional regulator LrpC (NNJADEKL_00005)
Bicarbonate transporter BicA (NNJADEKL_00009)
DNA-invertase hin (NNJADEKL_00010)
1 3 4 6 7 8 11 12
IS21 family transposase IS232 (NNJADEKL_00013)
IMGPR_plasmid_2654588007_000005 231:16267(+)
Lipoprotein diacylglyceryl transferase lgt (VF0790) (HEGMIPHG_00035)
HTH-type transcriptional regulator LrpC (HEGMIPHG_00032)
Bicarbonate transporter BicA (HEGMIPHG_00028)
DNA-invertase hin (HEGMIPHG_00036)
IS21 family transposase IS232 (HEGMIPHG_00023)
Tn3 family transposase TnXo19 (HEGMIPHG_00037)
DNA-invertase hin (HEGMIPHG_00027)
43 42 41 40 39 38 34 33 31 30 29 26 25 24
IMGPR_plasmid_2636415423_000007 14209:38043(-)
Putative transposon Tn552 DNA-invertase bin3 (GABENOPO_00091)
88
84
94 93 92 90 89 87 86 85 83 82
IMGPR_plasmid_2534681696_000011 55621:70826(-)
Transposon gamma-delta resolvase (MJPNBNAJ_00067)
70
74
64 65 66 68 69 71 72 73 75 76
IMGPR_plasmid_2654588052_000003 40702:56083(+)
Putative transposon Tn552 DNA-invertase bin3 (NJMBJPNI_00004)
11
1 2 3 5 6 7 8 9 10 12 13 14
IMGPR_plasmid_3300011725_000055 68:11306(+)
9000 nt
Virulence