Tyrosine recombinase XerC (AIKJLAHP_00047)
IMGPR_plasmid_3300053491_059315 39588:4273(+)
AHMDBCAB_00010
AHMDBCAB_00009
AHMDBCAB_00008
IMGPR_plasmid_3300053491_060744 946:14680(-)
PKNINBMG_00033
PKNINBMG_00032
PKNINBMG_00030
PKNINBMG_00029
IMGPR_plasmid_3300053491_056786 26138:36874(-)
GMBJHFGK_00052
GMBJHFGK_00047
GMBJHFGK_00048
IMGPR_plasmid_3300053491_058336 40228:51327(+)
AMCJAOEE_00047
IMGPR_plasmid_3300053491_057206 40450:50430(+)
IMOPFEOG_00044
IMGPR_plasmid_3300029130_000042 35985:45965(-)
AMBIEDLC_00026
Protein VirD4 (AMBIEDLC_00023)
AMBIEDLC_00027
AMBIEDLC_00029
IMGPR_plasmid_3300053491_057005 14910:26787(+)
OGJCMEMG_00048
OGJCMEMG_00049
IMGPR_plasmid_3300053491_055314 40258:50634(+)
CMOCIIOM_00048
CMOCIIOM_00049
CMOCIIOM_00051
IMGPR_plasmid_3300053491_056336 40295:50772(+)
MMELBFBG_00015
MMELBFBG_00014
IMGPR_plasmid_3300053491_057002 7048:17129(-)
PNLLACME_00025
IMGPR_plasmid_3300053491_058771 15612:25648(-)
CIKLINML_00015
CIKLINML_00012
CIKLINML_00013
IMGPR_plasmid_3300053491_058768 7235:18232(-)
IMGPR_plasmid_3300053491_060492 24760:37628(+)
IMGPR_plasmid_3300053491_057207 40037:51766(+)
IS110 family transposase ISDha10 (ABCHNMJF_00008)
IS110 family transposase ISEnfa110 (ABCHNMJF_00061)
ABCHNMJF_00005
ABCHNMJF_00006
ABCHNMJF_00007
ABCHNMJF_00060
IMGPR_plasmid_3300023490_000051 1:12851(-), 54068:58171(-)
IS110 family transposase ISDha10 (BGENNGLP_00008)
BGENNGLP_00005
BGENNGLP_00006
BGENNGLP_00007
IMGPR_plasmid_3300023499_000063 377:12847(-)
DAADBGAB_00011
DAADBGAB_00012
DAADBGAB_00013
DAADBGAB_00010
IMGPR_plasmid_3300023504_000040 485:13938(-)
NMFIKKCL_00056
NMFIKKCL_00055
NMFIKKCL_00054
NMFIKKCL_00057
IMGPR_plasmid_3300029422_000049 44500:3567(+)
LNGNEGEO_00015
LNGNEGEO_00016
LNGNEGEO_00017
LNGNEGEO_00014
IMGPR_plasmid_3300029330_000050 5672:19998(-)
LIHJLFPD_00037
LIHJLFPD_00038
LIHJLFPD_00039
LIHJLFPD_00036
IMGPR_plasmid_3300010260_000028 28804:40220(-)
DNNCPMHA_00050
DNNCPMHA_00049
Protein VirD4 (DNNCPMHA_00045)
DNNCPMHA_00048
DNNCPMHA_00051
IMGPR_plasmid_3300053491_055076 39476:52350(+)
BDLCPBMC_00026
BDLCPBMC_00027
BDLCPBMC_00028
BDLCPBMC_00025
IMGPR_plasmid_3300053491_061430 15305:28186(-)
FFJODAGB_00025
FFJODAGB_00024
FFJODAGB_00023
FFJODAGB_00026
IMGPR_plasmid_3300029099_000031 13436:26317(+)
HONAJBHH_00046
HONAJBHH_00045
HONAJBHH_00044
HONAJBHH_00047
IMGPR_plasmid_3300029621_000050 35451:47774(+)
KMDCOBAJ_00038
KMDCOBAJ_00039
KMDCOBAJ_00040
KMDCOBAJ_00037
IMGPR_plasmid_3300053491_056567 29736:42206(-)
LALLCKEN_00048
LALLCKEN_00049
LALLCKEN_00050
LALLCKEN_00047
IMGPR_plasmid_3300029339_000063 37987:51870(-)
HIMEOANA_00011
HIMEOANA_00012
HIMEOANA_00013
HIMEOANA_00010
IMGPR_plasmid_3300053491_051683 625:12622(-)
HBFBNHDE_00032
HBFBNHDE_00031
HBFBNHDE_00030
HBFBNHDE_00033
IMGPR_plasmid_3300008622_000045 25665:37662(+)
GFCPFCJN_00034
GFCPFCJN_00040
GFCPFCJN_00035
GFCPFCJN_00033
IMGPR_plasmid_3300053491_057003 26200:35715(-)
BIBJJNAK_00048
BIBJJNAK_00049
IMGPR_plasmid_3300030447_000026 37009:48964(+)
IS110 family transposase ISCsa4 (NNPEEKIC_00001)
NNPEEKIC_00002
NNPEEKIC_00062
IMGPR_plasmid_3300029257_000028 1:7280(-), 49509:56081(-)
HLMHJLCL_00019
HLMHJLCL_00018
HLMHJLCL_00017
IMGPR_plasmid_3300053491_052931 7180:19541(-)
JPLHKGCB_00046
JPLHKGCB_00047
JPLHKGCB_00048
IMGPR_plasmid_3300053491_052361 35808:48169(+)
HAHHLFOB_00035
IMGPR_plasmid_3300029131_000050 22336:33710(-)
FEGALJCN_00057
IMGPR_plasmid_3300053491_055312 45773:3527(+)
AEAJMODL_00060
AEAJMODL_00061
IMGPR_plasmid_3300053491_055804 1:3233(-), 46459:54991(-)
PIJLBPFG_00038
PIJLBPFG_00037
IMGPR_plasmid_3300053491_057001 27897:39891(-)
CLJJIACG_00017
CLJJIACG_00018
IMGPR_plasmid_3300029679_000029 11070:22978(+)
DHJIBHKP_00012
DHJIBHKP_00013
DHJIBHKP_00011
IMGPR_plasmid_3300053491_059695 1326:13669(-)
GNALPPGC_00015
IMGPR_plasmid_3300053491_054350 6901:18243(-)
IS110 family transposase ISCsa4 (LEKDHFLL_00061)
LEKDHFLL_00060
LEKDHFLL_00001
IMGPR_plasmid_3300053491_056083 47871:6159(+)
NMMIOMJK_00046
IMGPR_plasmid_3300053491_054349 35583:46659(+)
JFJKEKDO_00049
IMGPR_plasmid_3300029133_000059 35670:46749(-)
OMBMCKAB_00027
OMBMCKAB_00021
IMGPR_plasmid_3300053491_052928 12968:24039(-)
FONPLEGI_00012
FONPLEGI_00011
FONPLEGI_00010
FONPLEGI_00013
IMGPR_plasmid_3300029544_000027 3541:15617(+)
IHIGGLJI_00012
IHIGGLJI_00013
IHIGGLJI_00014
IHIGGLJI_00011
IMGPR_plasmid_3300053491_054137 1000:13075(-)
IMGPR_plasmid_3300053491_055540 35604:48445(+)
IMGPR_plasmid_3300053491_057854 45814:3520(+)
IMGPR_plasmid_3300053491_052930 7230:20017(-)
IMGPR_plasmid_3300053491_051288 977:13700(-)
MGLAILCJ_00052
MGLAILCJ_00053
IMGPR_plasmid_3300053491_057406 42418:53639(+)
IMGPR_plasmid_3300053491_056788 35681:48368(+)
IMGPR_plasmid_3300053491_053494 1043:13728(-)
IMGPR_plasmid_3300023484_000026 19382:31690(-)
IMGPR_plasmid_3300053491_055805 40884:53417(+)
IMGPR_plasmid_3300053491_053800 35164:54238(+)
IMGPR_plasmid_3300053491_059689 41786:54501(+)
IMGPR_plasmid_3300053491_057197 571:13419(-)
IMGPR_plasmid_3300053491_052038 1:9330(-), 49089:58274(-)
IMGPR_plasmid_3300029840_000070 492:11964(-)
IMGPR_plasmid_3300053491_055069 24437:38636(+)
AIFDOOLH_00003
AIFDOOLH_00013
Protein VirD4 (AIFDOOLH_00008)
AIFDOOLH_00005
IMGPR_plasmid_3300023718_000031 673:10425(-)
Protein VirD4 (CHODMCEA_00013)
IMGPR_plasmid_3300029574_000048 8161:17913(+)
Protein VirD4 (GNIMCACJ_00009)
IMGPR_plasmid_3300008268_000035 228:11426(-)
GGAJOIHL_00008
GGAJOIHL_00009
GGAJOIHL_00010
GGAJOIHL_00007
IMGPR_plasmid_3300029571_000036 4018:11586(-)
7000 nt