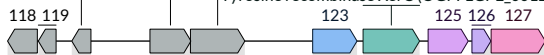


Single-stranded DNA-binding protein (OGPFLGPE_00120)

AbiEi_WP_103474522.1 AbiEi (OGPFLGPE_00121)

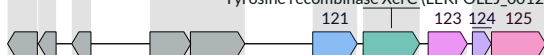
AbiEii_WP_105958957.1 AbiEii (OGPFLGPE_00122)

Tyrosine recombinase XerC (OGPFLGPE_00124)



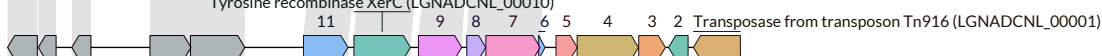
IMGPR_plasmid_3300030442_000095: 122,703-133,319 (+)

Tyrosine recombinase XerC (LEKFOLEJ_00122)



IMGPR_plasmid_3300029229_000069: 124,326-134,949 (+)

Tyrosine recombinase XerC (LGNADCNL_00010)



IMGPR_plasmid_3300029692_000033: 670-15,135 (-)

CARF6--CARF CARF CARF_MK CARF_00011730 (JOPFMOLE_00099) MTase_IL00020 Type (JOPFMOLE_00106)

PDC-S05_WP_231564492.1 (JOPFMOLE_00096) Gao_Mza_MzaD (JOPFMOLE_00103) PDC-M64C_WP_110053925.1 (JOPFMOLE_00107)

Tyrosine recombinase XerC (JOPFMOLE_00092) Gao_Mza_MzaE (JOPFMOLE_00102) Gao_Mza_MzaB (JOPFMOLE_00105)

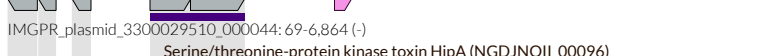
Gao_Mza_MzaC (JOPFMOLE_00104)



IMGPR_plasmid_3300007991_000040: 97,602-123,125 (+)

IMGPR_plasmid_3300029510_000044: 69-6,864 (-)

Serine/threonine-protein kinase toxin HipA (NGDJNOII_00096)



IMGPR_plasmid_3300029510_000044: 69-6,864 (-)

Control_protein_00001 control (NGDJNOII_00097)

IMGPR_plasmid_3300023312_000050: 97,568-105,423 (+)

Transposase from transposon Tn916 (IKIOFDOF_00014) Serine/threonine-protein kinase toxin HipA (IKIOFDOF_00002)

Control_protein_00001 control (IKIOFDOF_00001)

PDC-S05_WP_231564492.1 (IKIOFDOF_00010)

RM_Type_I_S_51 (IKIOFDOF_00011) PDC-M69A_WP_216276383.1 (IKIOFDOF_00007)

REase_I_00009 Type (IKIOFDOF_00008)

RM_Type_I_MTases_FAM_0 (IKIOFDOF_00009)

Tyrosine recombinase XerC (IKIOFDOF_00024)

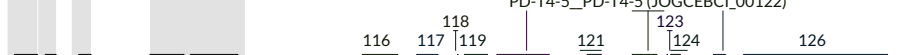


IMGPR_plasmid_3300029391_000085: 1,273-30,821 (-)

IS256 family transposase ISCb4 (JOGCEBCI_00125)

PDC-M29A_WP_089480010.1 (JOGCEBCI_00120)

PD-T4-5_PD-T4-5 (JOGCEBCI_00122)

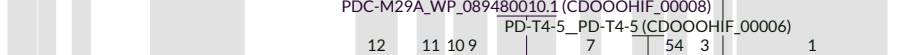


IMGPR_plasmid_3300014803_000027: 116,315-133,685 (+)

IS256 family transposase ISCb4 (CDOOOHIF_00002)

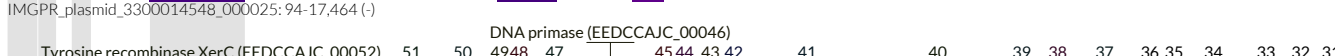
PDC-M29A_WP_089480010.1 (CDOOOHIF_00008)

PD-T4-5_PD-T4-5 (CDOOOHIF_00006)



IMGPR_plasmid_3300014548_000025: 94-17,464 (-)

DNA primase (EEDCAJC_00046)



IMGPR_plasmid_3300029678_000047: 27,408-53,861 (-)

10000 nt

defence (DefenseFinder) defence (PADLOC)