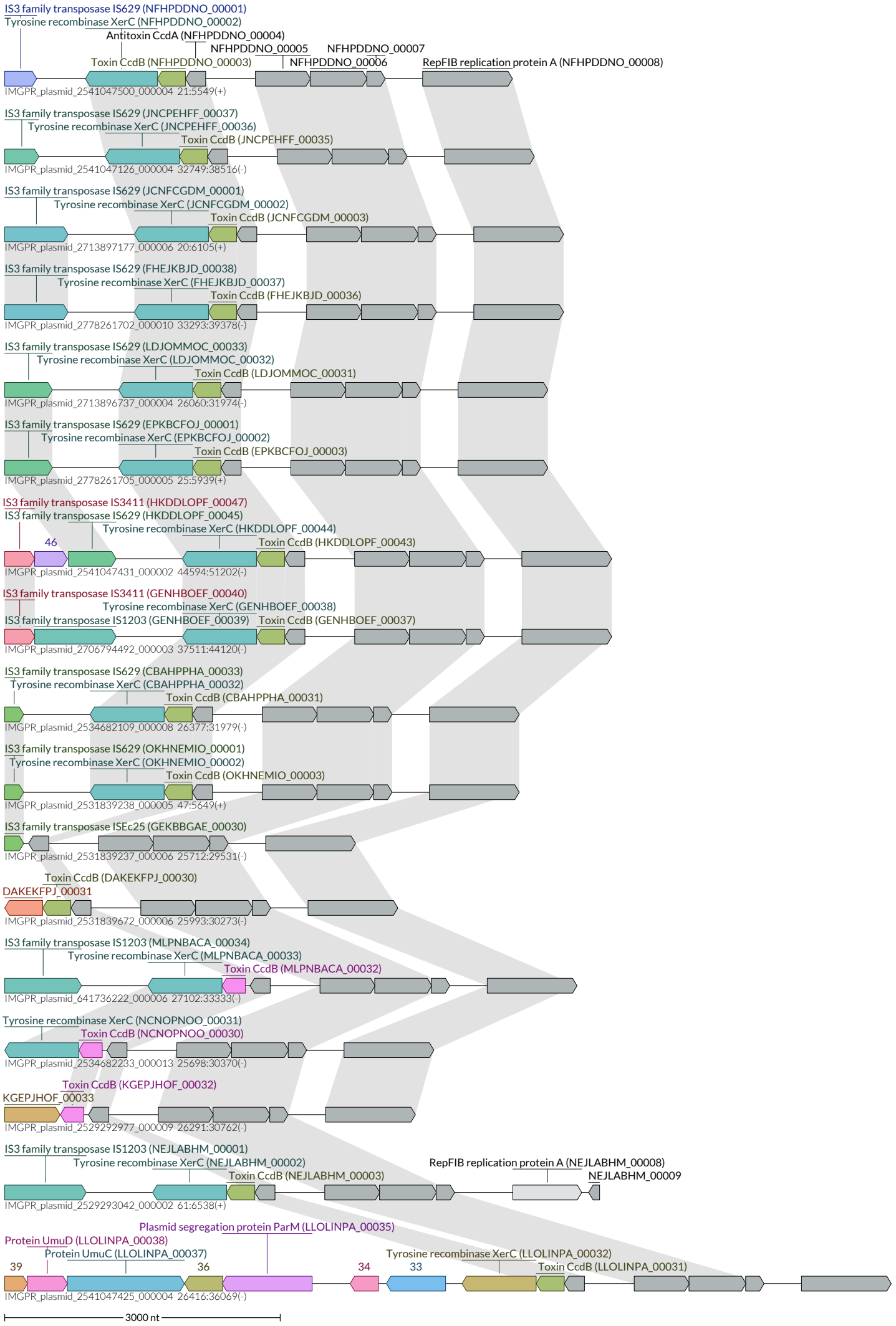
IS3 family transposase IS629 (NFHPDDNO_00001)
Tyrosine recombinase XerC (NFHPDDNO_00002)
Antitoxin CcdA (NFHPDDNO_00004)
NFHPDDNO_00005
NFHPDDNO_00007
Toxin CcdB (NFHPDDNO_00003)
NFHPDDNO_00006
RepFIB replication protein A (NFHPDDNO_00008)
IMGPR_plasmid_2541047500_000004 21:5549(+)
IS3 family transposase IS629 (JNCPEHFF_00037)
Tyrosine recombinase XerC (JNCPEHFF_00036)
Toxin CcdB (JNCPEHFF_00035)
IMGPR_plasmid_2541047126_000004 32749:38516(-)
IS3 family transposase IS629 (JCNFCGDM_00001)
Tyrosine recombinase XerC (JCNFCGDM_00002)
Toxin CcdB (JCNFCGDM_00003)
IMGPR_plasmid_2713897177_000006 20:6105(+)
IS3 family transposase IS629 (FHEJKBJD_00038)
Tyrosine recombinase XerC (FHEJKBJD_00037)
Toxin CcdB (FHEJKBJD_00036)
IMGPR_plasmid_2778261702_000010 33293:39378(-)
IS3 family transposase IS629 (LDJOMMOC_00033)
Tyrosine recombinase XerC (LDJOMMOC_00032)
Toxin CcdB (LDJOMMOC_00031)
IMGPR_plasmid_2713896737_000004 26060:31974(-)
IS3 family transposase IS629 (EPKBCFOJ_00001)
Tyrosine recombinase XerC (EPKBCFOJ_00002)
Toxin CcdB (EPKBCFOJ_00003)
IMGPR_plasmid_2778261705_000005 25:5939(+)
IS3 family transposase IS3411 (HKDDLOPF_00047)
IS3 family transposase IS629 (HKDDLOPF_00045)
Tyrosine recombinase XerC (HKDDLOPF_00044)
46
Toxin CcdB (HKDDLOPF_00043)
IMGPR_plasmid_2541047431_000002 44594:51202(-)
IS3 family transposase IS3411 (GENHBOEF_00040)
Tyrosine recombinase XerC (GENHBOEF_00038)
IS3 family transposase IS1203 (GENHBOEF_00039)
Toxin CcdB (GENHBOEF_00037)
IMGPR_plasmid_2706794492_000003 37511:44120(-)
IS3 family transposase IS629 (CBAHPPHA_00033)
Tyrosine recombinase XerC (CBAHPPHA_00032)
Toxin CcdB (CBAHPPHA_00031)
IMGPR_plasmid_2534682109_000008 26377:31979(-)
IS3 family transposase IS629 (OKHNEMIO_00001)
Tyrosine recombinase XerC (OKHNEMIO_00002)
Toxin CcdB (OKHNEMIO_00003)
IMGPR_plasmid_2531839238_000005 47:5649(+)
IS3 family transposase ISEc25 (GEKBBGAE_00030)
IMGPR_plasmid_2531839237_000006 25712:29531(-)
Toxin CcdB (DAKEKFPJ_00030)
DAKEKFPJ_00031
IMGPR_plasmid_2531839672_000006 25993:30273(-)
IS3 family transposase IS1203 (MLPNBACA_00034)
Tyrosine recombinase XerC (MLPNBACA_00033)
Toxin CcdB (MLPNBACA_00032)
IMGPR_plasmid_641736222_000006 27102:33333(-)
Tyrosine recombinase XerC (NCNOPNOO_00031)
Toxin CcdB (NCNOPNOO_00030)
IMGPR_plasmid_2534682233_000013 25698:30370(-)
Toxin CcdB (KGEPJHOF_00032)
KGEPJHOF_00033
IMGPR_plasmid_2529292977_000009 26291:30762(-)
IS3 family transposase IS1203 (NEJLABHM_00001)
Tyrosine recombinase XerC (NEJLABHM_00002)
RepFIB replication protein A (NEJLABHM_00008)
Toxin CcdB (NEJLABHM_00003)
NEJLABHM_00009
IMGPR_plasmid_2529293042_000002 61:6538(+)
Plasmid segregation protein ParM (LLOLINPA_00035)
Protein UmuD (LLOLINPA_00038)
Protein UmuC (LLOLINPA_00037)
Tyrosine recombinase XerC (LLOLINPA_00032)
39
36
34
33
Toxin CcdB (LLOLINPA_00031)
IMGPR_plasmid_2541047425_000004 26416:36069(-)
3000 nt