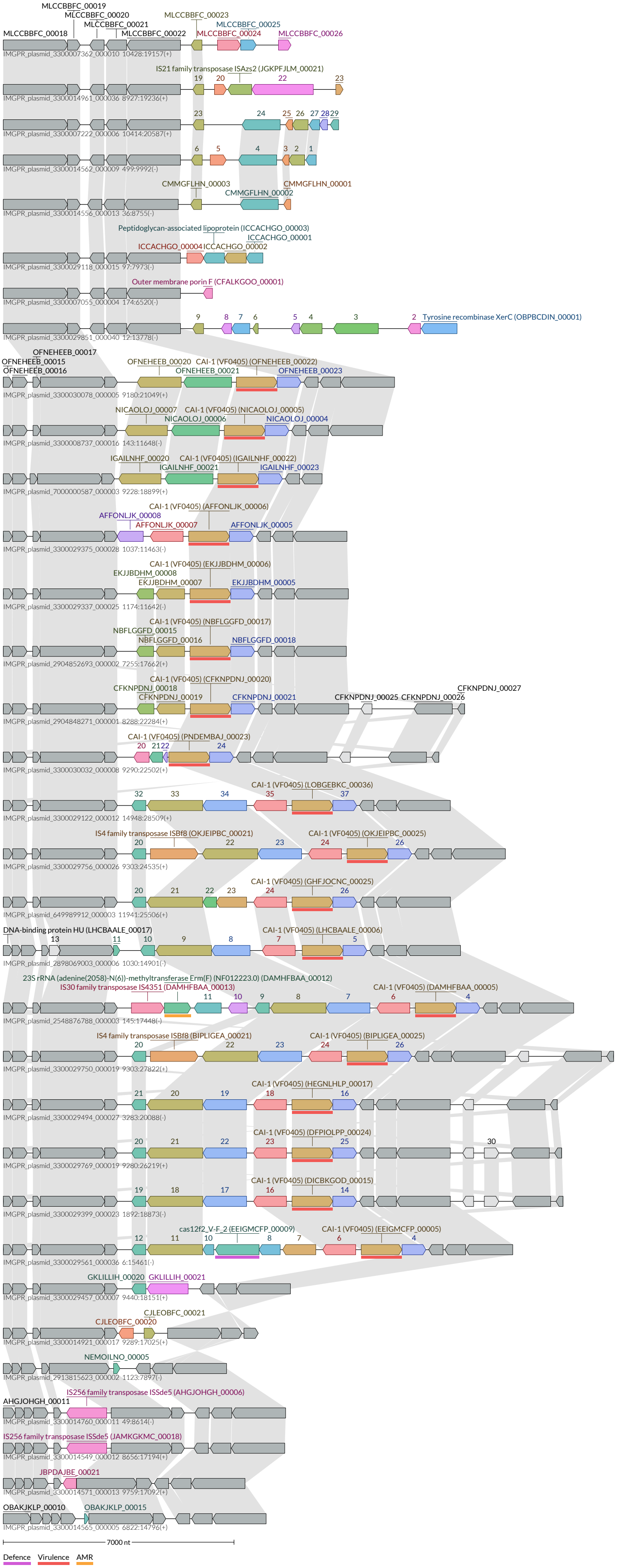
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MLCCBBFC_00022
MLCCBBFC_00023
MLCCBBFC_00025
MLCCBBFC_00024
MLCCBBFC_00026
IMGPR_plasmid_3300007362_000010 10428:19157(+)
IS21 family transposase ISAzs2 (JGKPFJLM_00021)
19 20 22 23
IMGPR_plasmid_3300014961_000036 8927:19236(+)
23 24 25 26 27 28 29
IMGPR_plasmid_3300007222_000006 10414:20587(+)
6 5 4 3 2 1
IMGPR_plasmid_3300014562_000009 499:9992(-)
CMMGFLHN_00003
CMMGFLHN_00001
CMMGFLHN_00002
IMGPR_plasmid_3300014556_000013 36:8755(-)
Peptidoglycan-associated lipoprotein (ICCACHGO_00003)
ICCACHGO_00001
ICCACHGO_00004
ICCACHGO_00002
IMGPR_plasmid_3300029118_000015 97:7973(-)
Outer membrane porin F (CFALKGOO_00001)
IMGPR_plasmid_3300007055_000004 174:6520(-)
9 8 7 6 5 4 3 2
Tyrosine recombinase XerC (OBPBCDIN_00001)
IMGPR_plasmid_3300029851_000040 12:13778(-)
OFNEHEEB_00017
OFNEHEEB_00015
OFNEHEEB_00016
OFNEHEEB_00020
CAI-1 (VF0405) (OFNEHEEB_00022)
OFNEHEEB_00021
OFNEHEEB_00023
IMGPR_plasmid_3300030078_000005 9180:21049(+)
NICAOLOJ_00007
CAI-1 (VF0405) (NICAOLOJ_00005)
NICAOLOJ_00006
NICAOLOJ_00004
IMGPR_plasmid_3300008737_000016 143:11648(-)
IGAILNHF_00020
CAI-1 (VF0405) (IGAILNHF_00022)
IGAILNHF_00021
IGAILNHF_00023
IMGPR_plasmid_7000000587_000003 9228:18899(+)
CAI-1 (VF0405) (AFFONLJK_00006)
AFFONLJK_00008
AFFONLJK_00007
AFFONLJK_00005
IMGPR_plasmid_3300029375_000028 1037:11463(-)
CAI-1 (VF0405) (EKJJBDHM_00006)
EKJJBDHM_00008
EKJJBDHM_00007
EKJJBDHM_00005
IMGPR_plasmid_3300029337_000025 1174:11642(-)
CAI-1 (VF0405) (NBFLGGFD_00017)
NBFLGGFD_00015
NBFLGGFD_00016
NBFLGGFD_00018
IMGPR_plasmid_2904852693_000002 7255:17662(+)
CAI-1 (VF0405) (CFKNPDNJ_00020)
CFKNPDNJ_00018
CFKNPDNJ_00019
CFKNPDNJ_00021
CFKNPDNJ_00025
CFKNPDNJ_00026
CFKNPDNJ_00027
IMGPR_plasmid_2904848271_000001 8288:22284(+)
CAI-1 (VF0405) (PNDEMBAJ_00023)
20 21 22 24
IMGPR_plasmid_3300030032_000008 9290:22502(+)
CAI-1 (VF0405) (LOBGEBKC_00036)
32 33 34 35 37
IMGPR_plasmid_3300029122_000012 14948:28509(+)
IS4 family transposase ISBf8 (OKJEIPBC_00021)
CAI-1 (VF0405) (OKJEIPBC_00025)
20 22 23 24 26
IMGPR_plasmid_3300029756_000026 9303:24535(+)
CAI-1 (VF0405) (GHFJOCNC_00025)
20 21 22 23 24 26
IMGPR_plasmid_649989912_000003 11941:25506(+)
DNA-binding protein HU (LHCBAALE_00017)
CAI-1 (VF0405) (LHCBAALE_00006)
13 11 10 9 8 7 5
IMGPR_plasmid_2898069003_000006 1030:14901(-)
23S rRNA (adenine(2058)-N(6))-methyltransferase Erm(F) (NF012223.0) (DAMHFBAA_00012)
IS30 family transposase IS4351 (DAMHFBAA_00013)
CAI-1 (VF0405) (DAMHFBAA_00005)
11 10 9 8 7 6 4
IMGPR_plasmid_2548876788_000003 145:17448(-)
IS4 family transposase ISBf8 (BIPLIGEA_00021)
CAI-1 (VF0405) (BIPLIGEA_00025)
20 22 23 24 26
IMGPR_plasmid_3300029750_000019 9303:27822(+)
CAI-1 (VF0405) (HEGNLHLP_00017)
21 20 19 18 16
IMGPR_plasmid_3300029494_000027 3283:20088(-)
CAI-1 (VF0405) (DFPIOLPP_00024)
20 21 22 23 25 30
IMGPR_plasmid_3300029769_000019 9280:26219(+)
CAI-1 (VF0405) (DICBKGOD_00015)
19 18 17 16 14
IMGPR_plasmid_3300029399_000023 1892:18873(-)
cas12f2_V-F_2 (EEIGMCFP_00009)
CAI-1 (VF0405) (EEIGMCFP_00005)
12 11 10 8 7 6 4
IMGPR_plasmid_3300029561_000036 6:15461(-)
GKLILLIH_00020
GKLILLIH_00021
IMGPR_plasmid_3300029457_000007 9440:18151(+)
CJLEOBFC_00021
CJLEOBFC_00020
IMGPR_plasmid_3300014921_000017 9289:17025(+)
NEMOILNO_00005
IMGPR_plasmid_2913815623_000002 1123:7897(-)
IS256 family transposase ISSde5 (AHGJOHGH_00006)
AHGJOHGH_00011
IMGPR_plasmid_3300014760_000011 49:8614(-)
IS256 family transposase ISSde5 (JAMKGKMC_00018)
IMGPR_plasmid_3300014549_000012 8656:17194(+)
JBPDAJBE_00021
IMGPR_plasmid_3300014571_000013 9759:17092(+)
OBAKJKLP_00010
OBAKJKLP_00015
IMGPR_plasmid_3300014565_000005 6822:14796(+)
7000 nt
Defence
Virulence
AMR