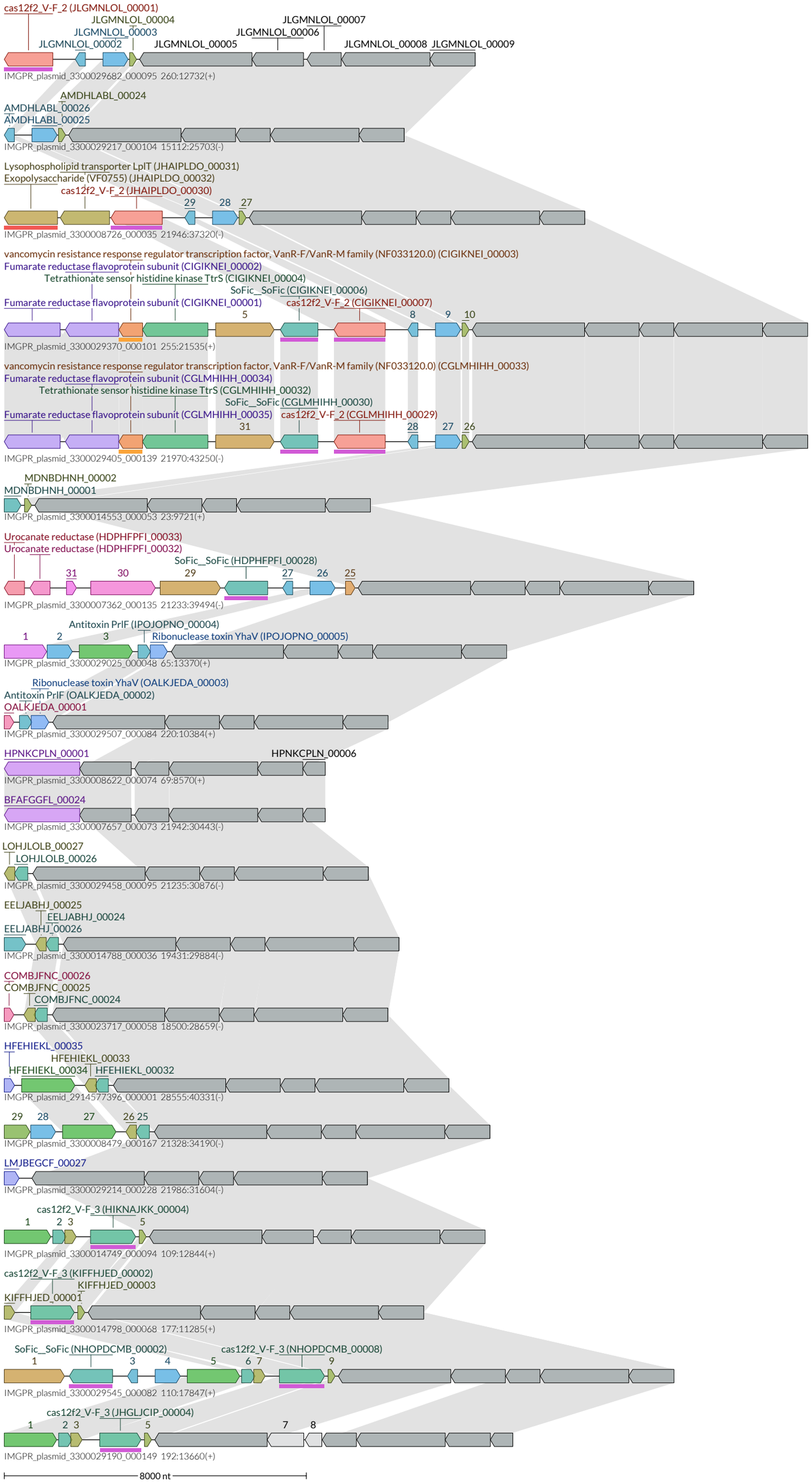
cas12f2_V-F_2 (JLGMNLOL_00001)
JLGMNLOL_00004
JLGMNLOL_00007
JLGMNLOL_00003
JLGMNLOL_00006
JLGMNLOL_00002
JLGMNLOL_00005
JLGMNLOL_00008
JLGMNLOL_00009
IMGPR_plasmid_3300029682_000095 260:12732(+)
AMDHLABL_00024
AMDHLABL_00026
AMDHLABL_00025
IMGPR_plasmid_3300029217_000104 15112:25703(-)
Lysophospholipid transporter LplT (JHAIPLDO_00031)
Exopolysaccharide (VF0755) (JHAIPLDO_00032)
cas12f2_V-F_2 (JHAIPLDO_00030)
29
28
27
IMGPR_plasmid_3300008726_000035 21946:37320(-)
vancomycin resistance response regulator transcription factor, VanR-F/VanR-M family (NF033120.0) (CIGIKNEI_00003)
Fumarate reductase flavoprotein subunit (CIGIKNEI_00002)
Tetrathionate sensor histidine kinase TtrS (CIGIKNEI_00004)
SoFic__SoFic (CIGIKNEI_00006)
Fumarate reductase flavoprotein subunit (CIGIKNEI_00001)
cas12f2_V-F_2 (CIGIKNEI_00007)
5
8
9
10
IMGPR_plasmid_3300029370_000101 255:21535(+)
vancomycin resistance response regulator transcription factor, VanR-F/VanR-M family (NF033120.0) (CGLMHIHH_00033)
Fumarate reductase flavoprotein subunit (CGLMHIHH_00034)
Tetrathionate sensor histidine kinase TtrS (CGLMHIHH_00032)
SoFic__SoFic (CGLMHIHH_00030)
Fumarate reductase flavoprotein subunit (CGLMHIHH_00035)
cas12f2_V-F_2 (CGLMHIHH_00029)
31
28
27
26
IMGPR_plasmid_3300029405_000139 21970:43250(-)
MDNBDHNH_00002
MDNBDHNH_00001
IMGPR_plasmid_3300014553_000053 23:9721(+)
Urocanate reductase (HDPHFPFI_00033)
Urocanate reductase (HDPHFPFI_00032)
SoFic__SoFic (HDPHFPFI_00028)
31
30
29
27
26
25
IMGPR_plasmid_3300007362_000135 21233:39494(-)
Antitoxin PrlF (IPOJOPNO_00004)
1
2
3
Ribonuclease toxin YhaV (IPOJOPNO_00005)
IMGPR_plasmid_3300029025_000048 65:13370(+)
Ribonuclease toxin YhaV (OALKJEDA_00003)
Antitoxin PrlF (OALKJEDA_00002)
OALKJEDA_00001
IMGPR_plasmid_3300029507_000084 220:10384(+)
HPNKCPLN_00001
HPNKCPLN_00006
IMGPR_plasmid_3300008622_000074 69:8570(+)
BFAFGGFL_00024
IMGPR_plasmid_3300007657_000073 21942:30443(-)
LOHJLOLB_00027
LOHJLOLB_00026
IMGPR_plasmid_3300029458_000095 21235:30876(-)
EELJABHJ_00025
EELJABHJ_00024
EELJABHJ_00026
IMGPR_plasmid_3300014788_000036 19431:29884(-)
COMBJFNC_00026
COMBJFNC_00025
COMBJFNC_00024
IMGPR_plasmid_3300023717_000058 18500:28659(-)
HFEHIEKL_00035
HFEHIEKL_00033
HFEHIEKL_00034
HFEHIEKL_00032
IMGPR_plasmid_2914577396_000001 28555:40331(-)
29
28
27
26
25
IMGPR_plasmid_3300008479_000167 21328:34190(-)
LMJBEGCF_00027
IMGPR_plasmid_3300029214_000228 21986:31604(-)
cas12f2_V-F_3 (HIKNAJKK_00004)
1
2
3
5
IMGPR_plasmid_3300014749_000094 109:12844(+)
cas12f2_V-F_3 (KIFFHJED_00002)
KIFFHJED_00003
KIFFHJED_00001
IMGPR_plasmid_3300014798_000068 177:11285(+)
SoFic__SoFic (NHOPDCMB_00002)
cas12f2_V-F_3 (NHOPDCMB_00008)
1
3
4
5
6
7
9
IMGPR_plasmid_3300029545_000082 110:17847(+)
cas12f2_V-F_3 (JHGLJCIP_00004)
1
2
3
5
7
8
IMGPR_plasmid_3300029190_000149 192:13660(+)
8000 nt
Defence
Virulence
AMR