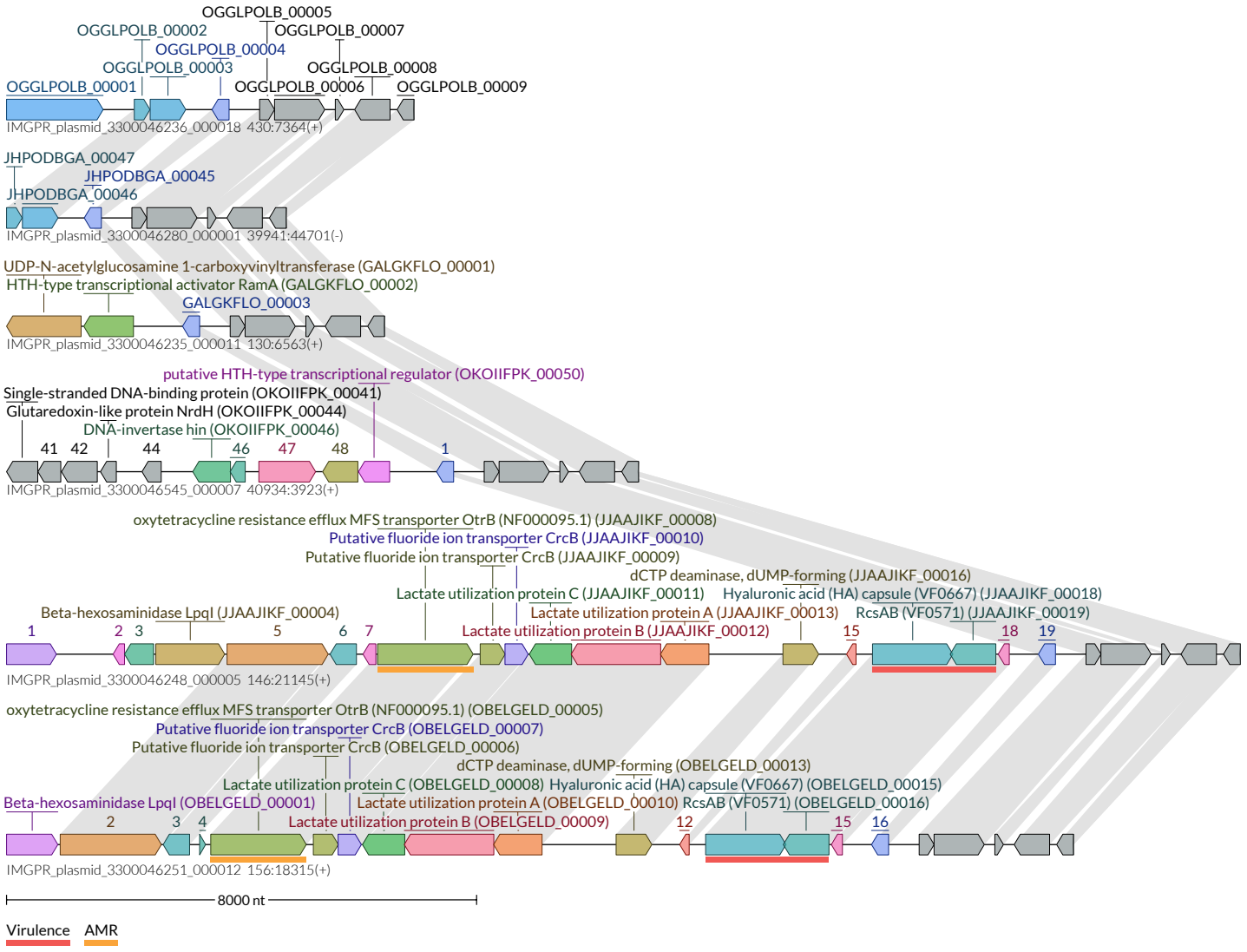
OGGLPOLB_00005
OGGLPOLB_00002
OGGLPOLB_00007
OGGLPOLB_00004
OGGLPOLB_00003
OGGLPOLB_00008
OGGLPOLB_00001
OGGLPOLB_00006
OGGLPOLB_00009
IMGPR_plasmid_3300046236_000018 430:7364(+)
JHPODBGA_00047
JHPODBGA_00045
JHPODBGA_00046
IMGPR_plasmid_3300046280_000001 39941:44701(-)
UDP-N-acetylglucosamine 1-carboxyvinyltransferase (GALGKFLO_00001)
HTH-type transcriptional activator RamA (GALGKFLO_00002)
GALGKFLO_00003
IMGPR_plasmid_3300046235_000011 130:6563(+)
putative HTH-type transcriptional regulator (OKOIIFPK_00050)
Single-stranded DNA-binding protein (OKOIIFPK_00041)
Glutaredoxin-like protein NrdH (OKOIIFPK_00044)
DNA-invertase hin (OKOIIFPK_00046)
41
42
44
46
47
48
1
IMGPR_plasmid_3300046545_000007 40934:3923(+)
oxytetracycline resistance efflux MFS transporter OtrB (NF000095.1) (JJAAJIKF_00008)
Putative fluoride ion transporter CrcB (JJAAJIKF_00010)
Putative fluoride ion transporter CrcB (JJAAJIKF_00009)
dCTP deaminase, dUMP-forming (JJAAJIKF_00016)
Lactate utilization protein C (JJAAJIKF_00011)
Hyaluronic acid (HA) capsule (VF0667) (JJAAJIKF_00018)
Lactate utilization protein A (JJAAJIKF_00013)
RcsAB (VF0571) (JJAAJIKF_00019)
Beta-hexosaminidase LpqI (JJAAJIKF_00004)
1
2
3
5
6
7
Lactate utilization protein B (JJAAJIKF_00012)
15
18
19
IMGPR_plasmid_3300046248_000005 146:21145(+)
oxytetracycline resistance efflux MFS transporter OtrB (NF000095.1) (OBELGELD_00005)
Putative fluoride ion transporter CrcB (OBELGELD_00007)
Putative fluoride ion transporter CrcB (OBELGELD_00006)
dCTP deaminase, dUMP-forming (OBELGELD_00013)
Lactate utilization protein C (OBELGELD_00008)
Hyaluronic acid (HA) capsule (VF0667) (OBELGELD_00015)
Beta-hexosaminidase LpqI (OBELGELD_00001)
Lactate utilization protein A (OBELGELD_00010)
RcsAB (VF0571) (OBELGELD_00016)
2
3
4
Lactate utilization protein B (OBELGELD_00009)
12
15
16
IMGPR_plasmid_3300046251_000012 156:18315(+)
8000 nt
Virulence
AMR