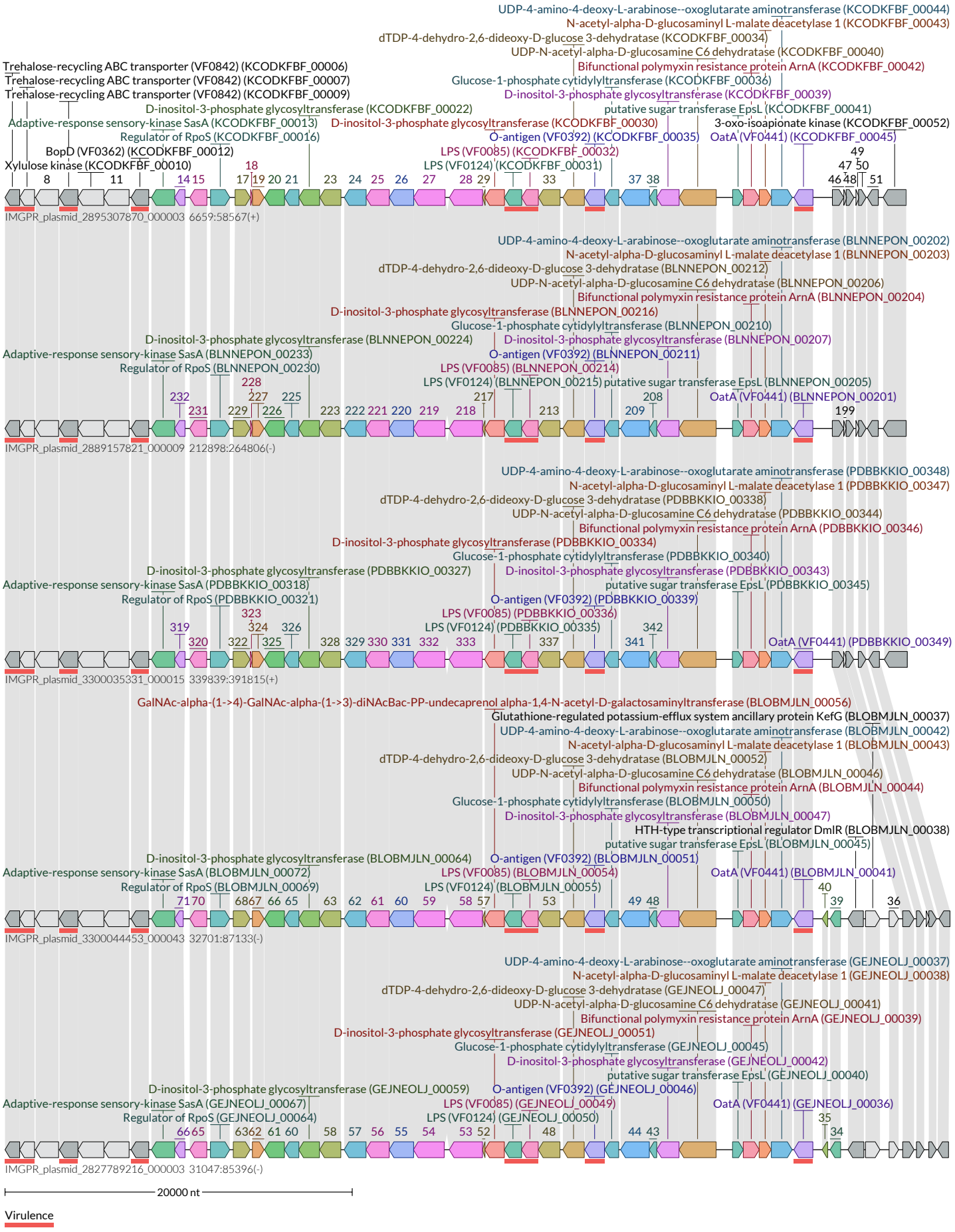
UDP-4-amino-4-deoxy-L-arabinose--oxoglutarate aminotransferase (KCODKFBF_00044)
N-acetyl-alpha-D-glucosaminyl L-malate deacetylase 1 (KCODKFBF_00043)
dTDP-4-dehydro-2,6-dideoxy-D-glucose 3-dehydratase (KCODKFBF_00034)
UDP-N-acetyl-alpha-D-glucosamine C6 dehydratase (KCODKFBF_00040)
Bifunctional polymyxin resistance protein ArnA (KCODKFBF_00042)
Trehalose-recycling ABC transporter (VF0842) (KCODKFBF_00006)
Trehalose-recycling ABC transporter (VF0842) (KCODKFBF_00007)
Trehalose-recycling ABC transporter (VF0842) (KCODKFBF_00009)
Glucose-1-phosphate cytidylyltransferase (KCODKFBF_00036)
D-inositol-3-phosphate glycosyltransferase (KCODKFBF_00039)
D-inositol-3-phosphate glycosyltransferase (KCODKFBF_00022)
putative sugar transferase EpsL (KCODKFBF_00041)
Adaptive-response sensory-kinase SasA (KCODKFBF_00013)
D-inositol-3-phosphate glycosyltransferase (KCODKFBF_00030)
3-oxo-isoapionate kinase (KCODKFBF_00052)
Regulator of RpoS (KCODKFBF_00016)
O-antigen (VF0392) (KCODKFBF_00035)
OatA (VF0441) (KCODKFBF_00045)
BopD (VF0362) (KCODKFBF_00012)
LPS (VF0085) (KCODKFBF_00032)
Xylulose kinase (KCODKFBF_00010)
LPS (VF0124) (KCODKFBF_00031)
IMGPR_plasmid_2895307870_000003 6659:58567(+)
UDP-4-amino-4-deoxy-L-arabinose--oxoglutarate aminotransferase (BLNNEPON_00202)
N-acetyl-alpha-D-glucosaminyl L-malate deacetylase 1 (BLNNEPON_00203)
dTDP-4-dehydro-2,6-dideoxy-D-glucose 3-dehydratase (BLNNEPON_00212)
UDP-N-acetyl-alpha-D-glucosamine C6 dehydratase (BLNNEPON_00206)
Bifunctional polymyxin resistance protein ArnA (BLNNEPON_00204)
D-inositol-3-phosphate glycosyltransferase (BLNNEPON_00216)
Glucose-1-phosphate cytidylyltransferase (BLNNEPON_00210)
D-inositol-3-phosphate glycosyltransferase (BLNNEPON_00224)
D-inositol-3-phosphate glycosyltransferase (BLNNEPON_00207)
Adaptive-response sensory-kinase SasA (BLNNEPON_00233)
O-antigen (VF0392) (BLNNEPON_00211)
Regulator of RpoS (BLNNEPON_00230)
LPS (VF0085) (BLNNEPON_00214)
LPS (VF0124) (BLNNEPON_00215)
putative sugar transferase EpsL (BLNNEPON_00205)
OatA (VF0441) (BLNNEPON_00201)
IMGPR_plasmid_2889157821_000009 212898:264806(-)
UDP-4-amino-4-deoxy-L-arabinose--oxoglutarate aminotransferase (PDBBKKIO_00348)
N-acetyl-alpha-D-glucosaminyl L-malate deacetylase 1 (PDBBKKIO_00347)
dTDP-4-dehydro-2,6-dideoxy-D-glucose 3-dehydratase (PDBBKKIO_00338)
UDP-N-acetyl-alpha-D-glucosamine C6 dehydratase (PDBBKKIO_00344)
Bifunctional polymyxin resistance protein ArnA (PDBBKKIO_00346)
D-inositol-3-phosphate glycosyltransferase (PDBBKKIO_00334)
Glucose-1-phosphate cytidylyltransferase (PDBBKKIO_00340)
D-inositol-3-phosphate glycosyltransferase (PDBBKKIO_00327)
D-inositol-3-phosphate glycosyltransferase (PDBBKKIO_00343)
Adaptive-response sensory-kinase SasA (PDBBKKIO_00318)
putative sugar transferase EpsL (PDBBKKIO_00345)
Regulator of RpoS (PDBBKKIO_00321)
O-antigen (VF0392) (PDBBKKIO_00339)
LPS (VF0085) (PDBBKKIO_00336)
LPS (VF0124) (PDBBKKIO_00335)
OatA (VF0441) (PDBBKKIO_00349)
IMGPR_plasmid_3300035331_000015 339839:391815(+)
GalNAc-alpha-(1->4)-GalNAc-alpha-(1->3)-diNAcBac-PP-undecaprenol alpha-1,4-N-acetyl-D-galactosaminyltransferase (BLOBMJLN_00056)
Glutathione-regulated potassium-efflux system ancillary protein KefG (BLOBMJLN_00037)
UDP-4-amino-4-deoxy-L-arabinose--oxoglutarate aminotransferase (BLOBMJLN_00042)
N-acetyl-alpha-D-glucosaminyl L-malate deacetylase 1 (BLOBMJLN_00043)
dTDP-4-dehydro-2,6-dideoxy-D-glucose 3-dehydratase (BLOBMJLN_00052)
UDP-N-acetyl-alpha-D-glucosamine C6 dehydratase (BLOBMJLN_00046)
Bifunctional polymyxin resistance protein ArnA (BLOBMJLN_00044)
Glucose-1-phosphate cytidylyltransferase (BLOBMJLN_00050)
D-inositol-3-phosphate glycosyltransferase (BLOBMJLN_00047)
HTH-type transcriptional regulator DmlR (BLOBMJLN_00038)
putative sugar transferase EpsL (BLOBMJLN_00045)
D-inositol-3-phosphate glycosyltransferase (BLOBMJLN_00064)
O-antigen (VF0392) (BLOBMJLN_00051)
Adaptive-response sensory-kinase SasA (BLOBMJLN_00072)
LPS (VF0085) (BLOBMJLN_00054)
OatA (VF0441) (BLOBMJLN_00041)
Regulator of RpoS (BLOBMJLN_00069)
LPS (VF0124) (BLOBMJLN_00055)
IMGPR_plasmid_3300044453_000043 32701:87133(-)
UDP-4-amino-4-deoxy-L-arabinose--oxoglutarate aminotransferase (GEJNEOLJ_00037)
N-acetyl-alpha-D-glucosaminyl L-malate deacetylase 1 (GEJNEOLJ_00038)
dTDP-4-dehydro-2,6-dideoxy-D-glucose 3-dehydratase (GEJNEOLJ_00047)
UDP-N-acetyl-alpha-D-glucosamine C6 dehydratase (GEJNEOLJ_00041)
Bifunctional polymyxin resistance protein ArnA (GEJNEOLJ_00039)
D-inositol-3-phosphate glycosyltransferase (GEJNEOLJ_00051)
Glucose-1-phosphate cytidylyltransferase (GEJNEOLJ_00045)
D-inositol-3-phosphate glycosyltransferase (GEJNEOLJ_00042)
putative sugar transferase EpsL (GEJNEOLJ_00040)
D-inositol-3-phosphate glycosyltransferase (GEJNEOLJ_00059)
O-antigen (VF0392) (GEJNEOLJ_00046)
Adaptive-response sensory-kinase SasA (GEJNEOLJ_00067)
LPS (VF0085) (GEJNEOLJ_00049)
OatA (VF0441) (GEJNEOLJ_00036)
Regulator of RpoS (GEJNEOLJ_00064)
LPS (VF0124) (GEJNEOLJ_00050)
IMGPR_plasmid_2827789216_000003 31047:85396(-)
20000 nt
Virulence