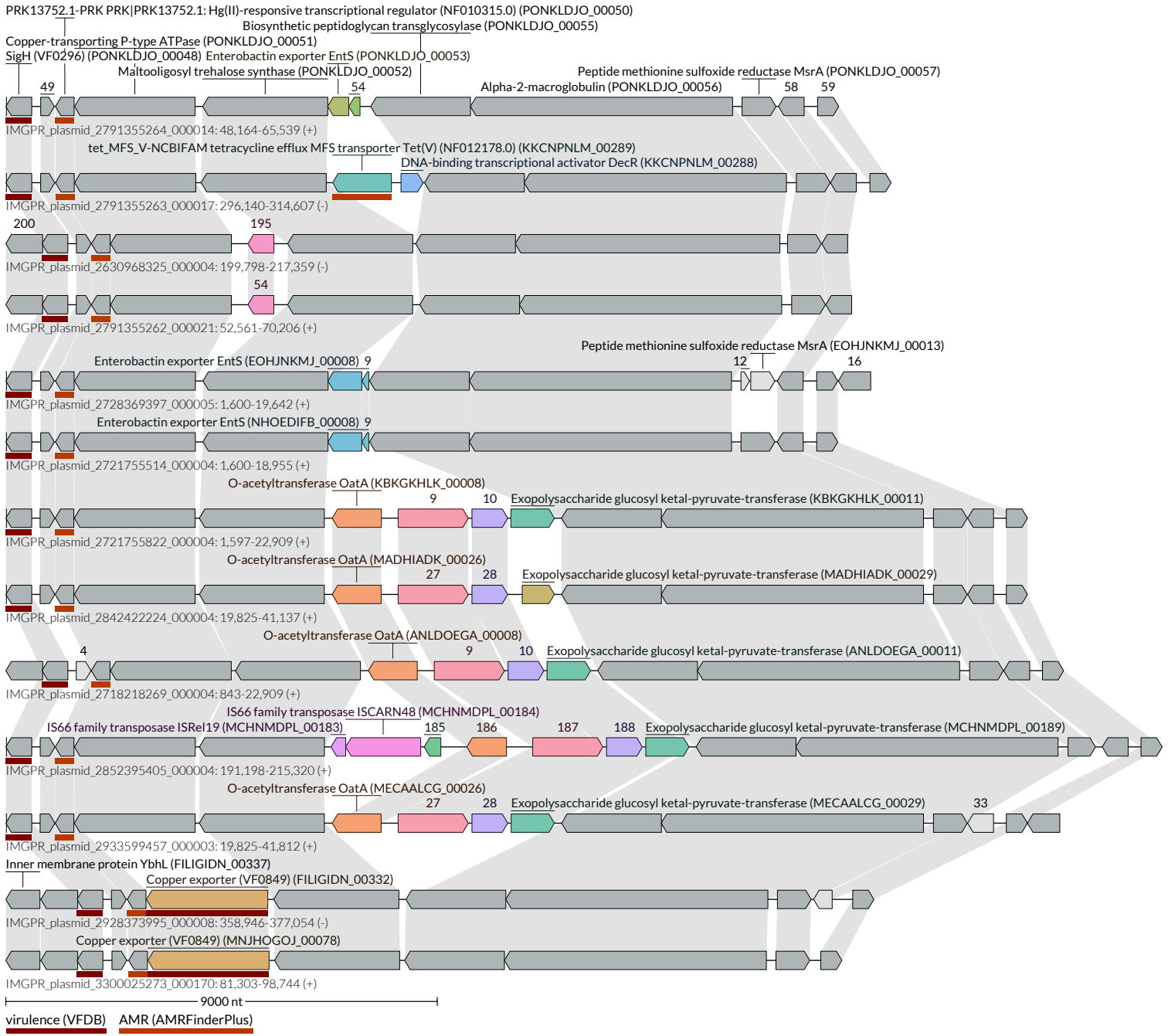
PRK13752.1-PRK PRK|PRK13752.1: Hg(II)-responsive transcriptional regulator (NF010315.0) (PONKLDJO_00050)
Biosynthetic peptidoglycan transglycosylase (PONKLDJO_00055)
Copper-transporting P-type ATPase (PONKLDJO_00051)
SigH (VF0296) (PONKLDJO_00048)
Enterobactin exporter EntS (PONKLDJO_00053)
Maltooligosyl trehalose synthase (PONKLDJO_00052)
Peptide methionine sulfoxide reductase MsrA (PONKLDJO_00057)
49
54
Alpha-2-macroglobulin (PONKLDJO_00056)
58
59
IMGPR_plasmid_2791355264_000014: 48,164-65,539 (+)
tet_MFS_V-NCBIFAM tetracycline efflux MFS transporter Tet(V) (NF012178.0) (KKCNPNLM_00289)
DNA-binding transcriptional activator DecR (KKCNPNLM_00288)
IMGPR_plasmid_2791355263_000017: 296,140-314,607 (-)
200
195
IMGPR_plasmid_2630968325_000004: 199,798-217,359 (-)
54
IMGPR_plasmid_2791355262_000021: 52,561-70,206 (+)
Peptide methionine sulfoxide reductase MsrA (EOHJNKMJ_00013)
Enterobactin exporter EntS (EOHJNKMJ_00008)
9
12
16
IMGPR_plasmid_2728369397_000005: 1,600-19,642 (+)
Enterobactin exporter EntS (NHOEDIFB_00008)
9
IMGPR_plasmid_2721755514_000004: 1,600-18,955 (+)
O-acetyltransferase OatA (KBKGKHLK_00008)
9
10
Exopolysaccharide glucosyl ketal-pyruvate-transferase (KBKGKHLK_00011)
IMGPR_plasmid_2721755822_000004: 1,597-22,909 (+)
O-acetyltransferase OatA (MADHIADK_00026)
27
28
Exopolysaccharide glucosyl ketal-pyruvate-transferase (MADHIADK_00029)
IMGPR_plasmid_2842422224_000004: 19,825-41,137 (+)
O-acetyltransferase OatA (ANLDOEGA_00008)
4
9
10
Exopolysaccharide glucosyl ketal-pyruvate-transferase (ANLDOEGA_00011)
IMGPR_plasmid_2718218269_000004: 843-22,909 (+)
IS66 family transposase ISCARN48 (MCHNMDPL_00184)
IS66 family transposase ISRel19 (MCHNMDPL_00183)
185
186
187
188
Exopolysaccharide glucosyl ketal-pyruvate-transferase (MCHNMDPL_00189)
IMGPR_plasmid_2852395405_000004: 191,198-215,320 (+)
O-acetyltransferase OatA (MECAALCG_00026)
27
28
Exopolysaccharide glucosyl ketal-pyruvate-transferase (MECAALCG_00029)
33
IMGPR_plasmid_2933599457_000003: 19,825-41,812 (+)
Inner membrane protein YbhL (FILIGIDN_00337)
Copper exporter (VF0849) (FILIGIDN_00332)
IMGPR_plasmid_2928373995_000008: 358,946-377,054 (-)
Copper exporter (VF0849) (MNJHOGOJ_00078)
IMGPR_plasmid_3300025273_000170: 81,303-98,744 (+)
9000 nt
virulence (VFDB)
AMR (AMRFinderPlus)