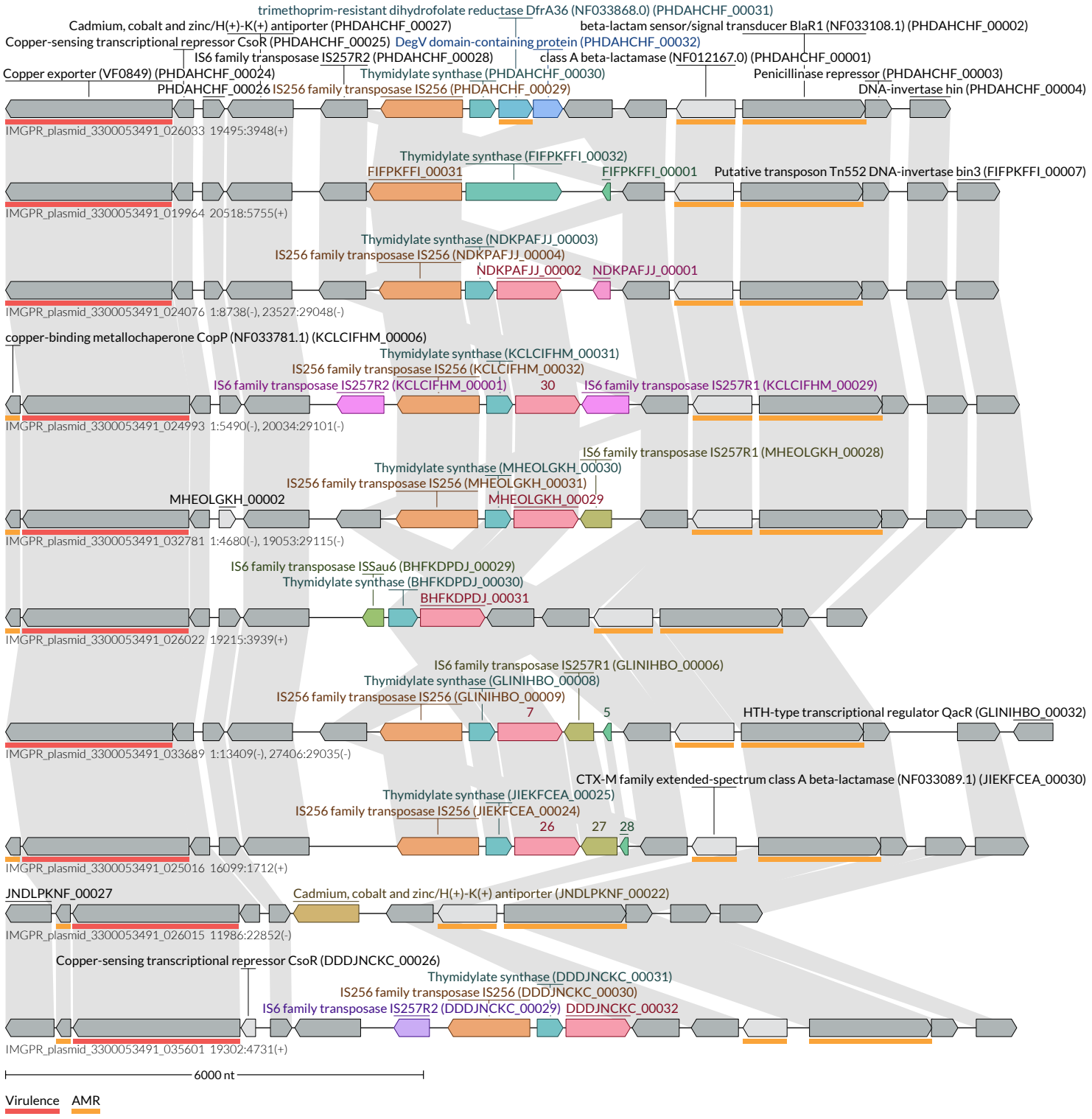
trimethoprim-resistant dihydrofolate reductase DfrA36 (NF033868.0) (PHDAHCHF_00031)
Cadmium, cobalt and zinc/H(+)-K(+) antiporter (PHDAHCHF_00027)
beta-lactam sensor/signal transducer BlaR1 (NF033108.1) (PHDAHCHF_00002)
Copper-sensing transcriptional repressor CsoR (PHDAHCHF_00025)
DegV domain-containing protein (PHDAHCHF_00032)
IS6 family transposase IS257R2 (PHDAHCHF_00028)
class A beta-lactamase (NF012167.0) (PHDAHCHF_00001)
Copper exporter (VF0849) (PHDAHCHF_00024)
Thymidylate synthase (PHDAHCHF_00030)
Penicillinase repressor (PHDAHCHF_00003)
PHDAHCHF_00026
IS256 family transposase IS256 (PHDAHCHF_00029)
DNA-invertase hin (PHDAHCHF_00004)
IMGPR_plasmid_3300053491_026033 19495:3948(+)
Thymidylate synthase (FIFPKFFI_00032)
FIFPKFFI_00031
FIFPKFFI_00001
Putative transposon Tn552 DNA-invertase bin3 (FIFPKFFI_00007)
IMGPR_plasmid_3300053491_019964 20518:5755(+)
Thymidylate synthase (NDKPAFJJ_00003)
IS256 family transposase IS256 (NDKPAFJJ_00004)
NDKPAFJJ_00002
NDKPAFJJ_00001
IMGPR_plasmid_3300053491_024076 1:8738(-), 23527:29048(-)
copper-binding metallochaperone CopP (NF033781.1) (KCLCIFHM_00006)
Thymidylate synthase (KCLCIFHM_00031)
IS256 family transposase IS256 (KCLCIFHM_00032)
IS6 family transposase IS257R2 (KCLCIFHM_00001)
30
IS6 family transposase IS257R1 (KCLCIFHM_00029)
IMGPR_plasmid_3300053491_024993 1:5490(-), 20034:29101(-)
IS6 family transposase IS257R1 (MHEOLGKH_00028)
Thymidylate synthase (MHEOLGKH_00030)
IS256 family transposase IS256 (MHEOLGKH_00031)
MHEOLGKH_00002
MHEOLGKH_00029
IMGPR_plasmid_3300053491_032781 1:4680(-), 19053:29115(-)
IS6 family transposase ISSau6 (BHFKDPDJ_00029)
Thymidylate synthase (BHFKDPDJ_00030)
BHFKDPDJ_00031
IMGPR_plasmid_3300053491_026022 19215:3939(+)
IS6 family transposase IS257R1 (GLINIHBO_00006)
Thymidylate synthase (GLINIHBO_00008)
IS256 family transposase IS256 (GLINIHBO_00009)
7
5
HTH-type transcriptional regulator QacR (GLINIHBO_00032)
IMGPR_plasmid_3300053491_033689 1:13409(-), 27406:29035(-)
CTX-M family extended-spectrum class A beta-lactamase (NF033089.1) (JIEKFCEA_00030)
Thymidylate synthase (JIEKFCEA_00025)
IS256 family transposase IS256 (JIEKFCEA_00024)
26
27
28
IMGPR_plasmid_3300053491_025016 16099:1712(+)
JNDLPKNF_00027
Cadmium, cobalt and zinc/H(+)-K(+) antiporter (JNDLPKNF_00022)
IMGPR_plasmid_3300053491_026015 11986:22852(-)
Copper-sensing transcriptional repressor CsoR (DDDJNCKC_00026)
Thymidylate synthase (DDDJNCKC_00031)
IS256 family transposase IS256 (DDDJNCKC_00030)
IS6 family transposase IS257R2 (DDDJNCKC_00029)
DDDJNCKC_00032
IMGPR_plasmid_3300053491_035601 19302:4731(+)
6000 nt
Virulence
AMR