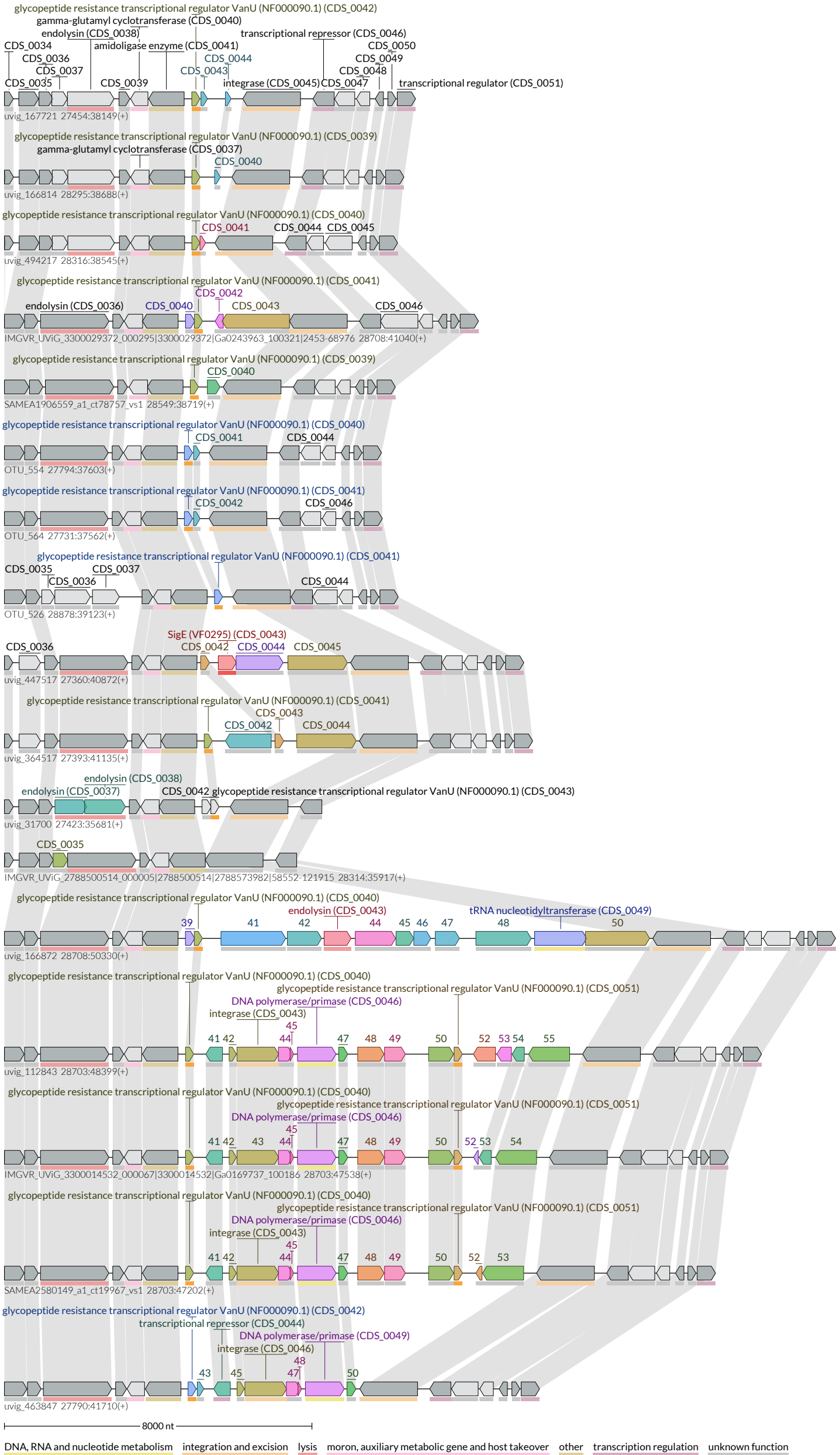
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0042)
gamma-glutamyl cyclotransferase (CDS_0040)
endolysin (CDS_0038)
transcriptional repressor (CDS_0046)
CDS_0034
amidoligase enzyme (CDS_0041)
CDS_0050
CDS_0036
CDS_0044
CDS_0049
CDS_0037
CDS_0043
CDS_0048
CDS_0035
CDS_0039
integrase (CDS_0045)
CDS_0047
transcriptional regulator (CDS_0051)
uvig_167721 27454:38149(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0039)
gamma-glutamyl cyclotransferase (CDS_0037)
CDS_0040
uvig_166814 28295:38688(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0040)
CDS_0041
CDS_0044
CDS_0045
uvig_494217 28316:38545(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0041)
CDS_0042
endolysin (CDS_0036)
CDS_0040
CDS_0043
CDS_0046
IMGVR_UViG_3300029372_000295|3300029372|Ga0243963_100321|2453-68976 28708:41040(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0039)
CDS_0040
SAMEA1906559_a1_ct78757_vs1 28549:38719(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0040)
CDS_0041
CDS_0044
OTU_554 27794:37603(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0041)
CDS_0042
CDS_0046
OTU_564 27731:37562(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0041)
CDS_0035
CDS_0037
CDS_0036
CDS_0044
OTU_526 28878:39123(+)
SigE (VF0295) (CDS_0043)
CDS_0036
CDS_0042
CDS_0044
CDS_0045
uvig_447517 27360:40872(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0041)
CDS_0043
CDS_0042
CDS_0044
uvig_364517 27393:41135(+)
endolysin (CDS_0038)
endolysin (CDS_0037)
CDS_0042 glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0043)
uvig_31700 27423:35681(+)
CDS_0035
IMGVR_UViG_2788500514_000005|2788500514|2788573982|58552-121915 28314:35917(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0040)
endolysin (CDS_0043)
tRNA nucleotidyltransferase (CDS_0049)
39
41
42
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48
50
uvig_166872 28708:50330(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0040)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0051)
DNA polymerase/primase (CDS_0046)
integrase (CDS_0043)
45
41 42
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52
53 54
55
uvig_112843 28703:48399(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0040)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0051)
DNA polymerase/primase (CDS_0046)
45
41 42
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52 53
54
IMGVR_UViG_3300014532_000067|3300014532|Ga0169737_100186 28703:47538(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0040)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0051)
DNA polymerase/primase (CDS_0046)
integrase (CDS_0043)
45
41 42
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SAMEA2580149_a1_ct19967_vs1 28703:47202(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0042)
transcriptional repressor (CDS_0044)
DNA polymerase/primase (CDS_0049)
integrase (CDS_0046)
48
43
45
47
50
uvig_463847 27790:41710(+)
8000 nt
DNA, RNA and nucleotide metabolism
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function
Virulence
AMR