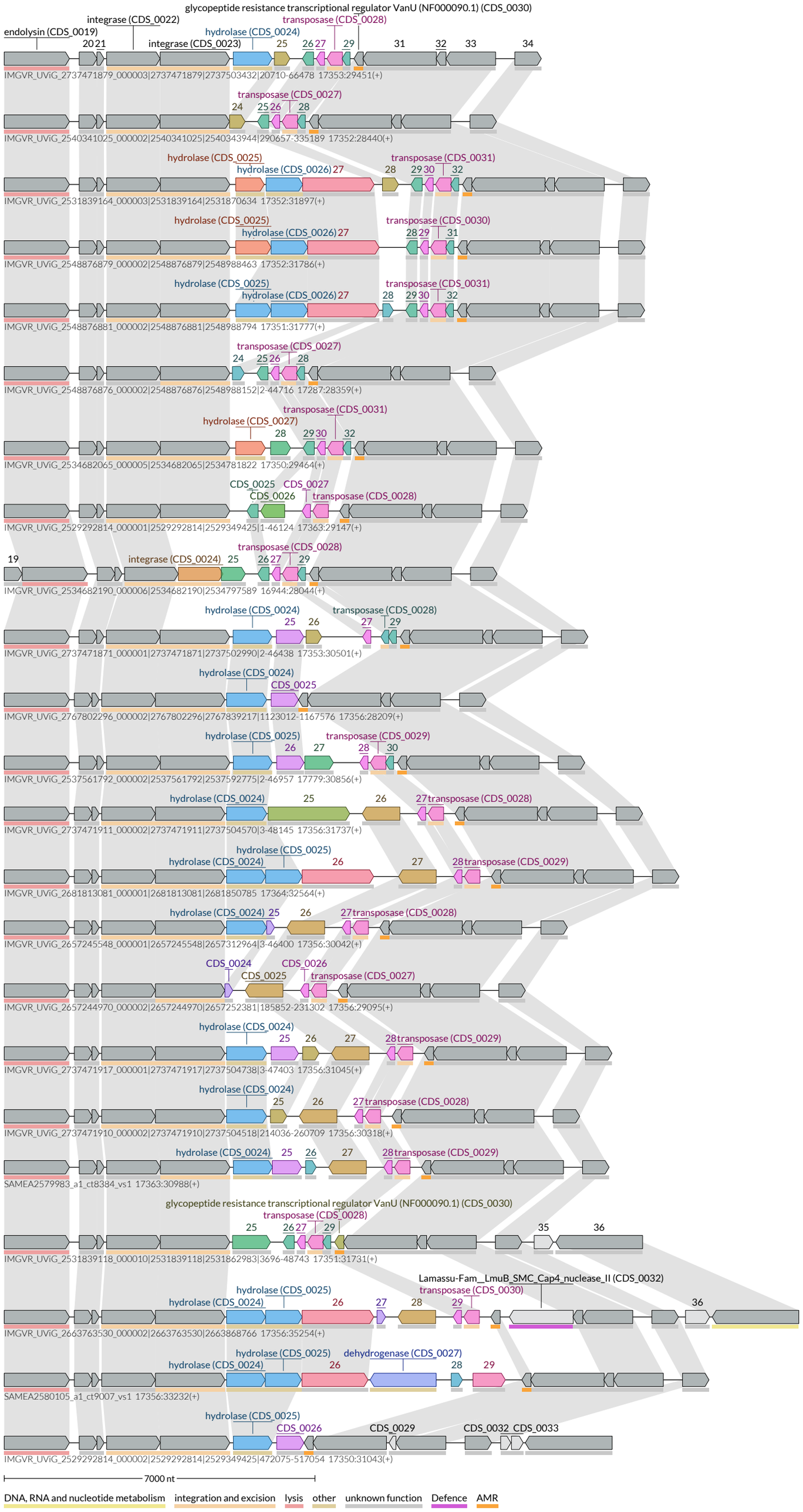
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0030)
integrase (CDS_0022)
transposase (CDS_0028)
endolysin (CDS_0019)
hydrolase (CDS_0024)
20 21
integrase (CDS_0023)
25
26 27
29
31
32
33
34
IMGVR_UViG_2737471879_000003|2737471879|2737503432|20710-66478 17353:29451(+)
transposase (CDS_0027)
24
25 26
28
IMGVR_UViG_2540341025_000002|2540341025|2540343944|290657-335189 17352:28440(+)
hydrolase (CDS_0025)
transposase (CDS_0031)
hydrolase (CDS_0026) 27
28
29 30
32
IMGVR_UViG_2531839164_000003|2531839164|2531870634 17352:31897(+)
hydrolase (CDS_0025)
transposase (CDS_0030)
hydrolase (CDS_0026) 27
28 29
31
IMGVR_UViG_2548876879_000002|2548876879|2548988463 17352:31786(+)
hydrolase (CDS_0025)
transposase (CDS_0031)
hydrolase (CDS_0026) 27
28
29 30
32
IMGVR_UViG_2548876881_000002|2548876881|2548988794 17351:31777(+)
transposase (CDS_0027)
24
25 26
28
IMGVR_UViG_2548876876_000002|2548876876|2548988152|2-44716 17287:28359(+)
transposase (CDS_0031)
hydrolase (CDS_0027)
28
29 30
32
IMGVR_UViG_2534682065_000005|2534682065|2534781822 17350:29464(+)
CDS_0025
CDS_0027
CDS_0026
transposase (CDS_0028)
IMGVR_UViG_2529292814_000001|2529292814|2529349425|1-46124 17363:29147(+)
transposase (CDS_0028)
19
integrase (CDS_0024)
25
26 27
29
IMGVR_UViG_2534682190_000006|2534682190|2534797589 16944:28044(+)
hydrolase (CDS_0024)
transposase (CDS_0028)
25
26
27
29
IMGVR_UViG_2737471871_000001|2737471871|2737502990|2-46438 17353:30501(+)
hydrolase (CDS_0024)
CDS_0025
IMGVR_UViG_2767802296_000002|2767802296|2767839217|1123012-1167576 17356:28209(+)
hydrolase (CDS_0025)
transposase (CDS_0029)
26
27
28
30
IMGVR_UViG_2537561792_000002|2537561792|2537592775|2-46957 17779:30856(+)
hydrolase (CDS_0024)
25
26
27 transposase (CDS_0028)
IMGVR_UViG_2737471911_000002|2737471911|2737504570|3-48145 17356:31737(+)
hydrolase (CDS_0025)
hydrolase (CDS_0024)
26
27
28 transposase (CDS_0029)
IMGVR_UViG_2681813081_000001|2681813081|2681850785 17364:32564(+)
hydrolase (CDS_0024) 25
26
27 transposase (CDS_0028)
IMGVR_UViG_2657245548_000001|2657245548|2657312964|3-46400 17356:30042(+)
CDS_0024
CDS_0026
CDS_0025
transposase (CDS_0027)
IMGVR_UViG_2657244970_000002|2657244970|2657252381|185852-231302 17356:29095(+)
hydrolase (CDS_0024)
25
26
27
28 transposase (CDS_0029)
IMGVR_UViG_2737471917_000001|2737471917|2737504738|3-47403 17356:31045(+)
hydrolase (CDS_0024)
25
26
27 transposase (CDS_0028)
IMGVR_UViG_2737471910_000002|2737471910|2737504518|214036-260709 17356:30318(+)
hydrolase (CDS_0024)
25
26
27
28 transposase (CDS_0029)
SAMEA2579983_a1_ct8384_vs1 17363:30988(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0030)
transposase (CDS_0028)
25
26 27
29
35
36
IMGVR_UViG_2531839118_000010|2531839118|2531862983|3696-48743 17351:31731(+)
Lamassu-Fam__LmuB_SMC_Cap4_nuclease_II (CDS_0032)
hydrolase (CDS_0025)
transposase (CDS_0030)
hydrolase (CDS_0024)
26
27
28
29
36
IMGVR_UViG_2663763530_000002|2663763530|2663868766 17356:35254(+)
hydrolase (CDS_0025)
dehydrogenase (CDS_0027)
hydrolase (CDS_0024)
26
28
29
SAMEA2580105_a1_ct9007_vs1 17356:33232(+)
hydrolase (CDS_0025)
CDS_0026
CDS_0029
CDS_0032
CDS_0033
IMGVR_UViG_2529292814_000002|2529292814|2529349425|472075-517054 17350:31043(+)
7000 nt
DNA, RNA and nucleotide metabolism
integration and excision
lysis
other
unknown function
Defence
AMR