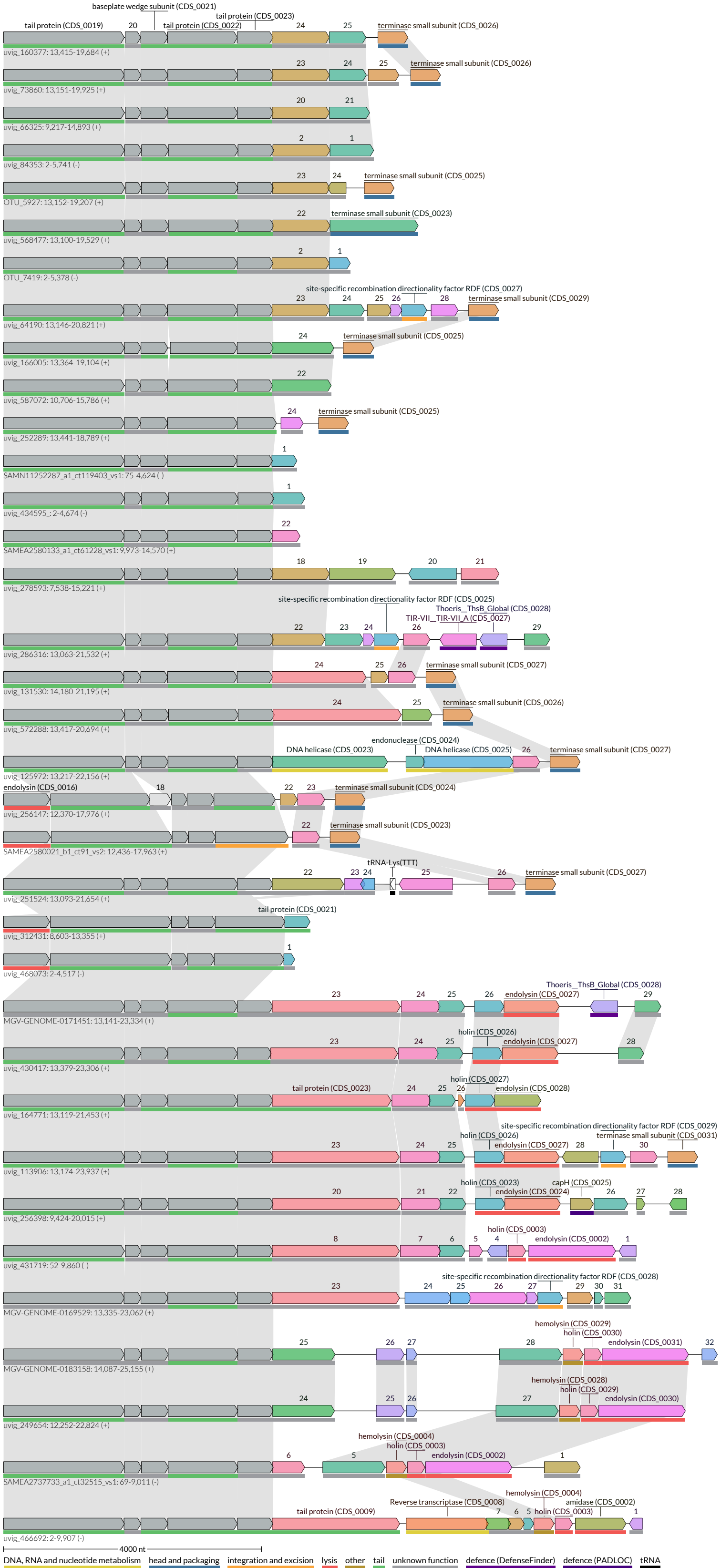
baseplate wedge subunit (CDS_0021)
tail protein (CDS_0023)
tail protein (CDS_0019)
20
tail protein (CDS_0022)
24
25
terminase small subunit (CDS_0026)
uvig_160377: 13,415-19,684 (+)
23
24
25
terminase small subunit (CDS_0026)
uvig_73860: 13,151-19,925 (+)
20
21
uvig_66325: 9,217-14,893 (+)
2
1
uvig_84353: 2-5,741 (-)
23
24
terminase small subunit (CDS_0025)
OTU_5927: 13,152-19,207 (+)
22
terminase small subunit (CDS_0023)
uvig_568477: 13,100-19,529 (+)
2
1
OTU_7419: 2-5,378 (-)
site-specific recombination directionality factor RDF (CDS_0027)
23
24
25
26
28
terminase small subunit (CDS_0029)
uvig_64190: 13,146-20,821 (+)
24
terminase small subunit (CDS_0025)
uvig_166005: 13,364-19,104 (+)
22
uvig_587072: 10,706-15,786 (+)
24
terminase small subunit (CDS_0025)
uvig_252289: 13,441-18,789 (+)
1
SAMN11252287_a1_ct119403_vs1: 75-4,624 (-)
1
uvig_434595_: 2-4,674 (-)
22
SAMEA2580133_a1_ct61228_vs1: 9,973-14,570 (+)
18
19
20
21
uvig_278593: 7,538-15,221 (+)
site-specific recombination directionality factor RDF (CDS_0025)
Thoeris_ThsB_Global (CDS_0028)
TIR-VII_TIR-VII_A (CDS_0027)
22
23
24
26
29
uvig_286316: 13,063-21,532 (+)
24
25
26
terminase small subunit (CDS_0027)
uvig_131530: 14,180-21,195 (+)
24
25
terminase small subunit (CDS_0026)
uvig_572288: 13,417-20,694 (+)
endonuclease (CDS_0024)
DNA helicase (CDS_0023)
DNA helicase (CDS_0025)
26
terminase small subunit (CDS_0027)
uvig_125972: 13,217-22,156 (+)
endolysin (CDS_0016)
18
22
23
terminase small subunit (CDS_0024)
uvig_256147: 12,370-17,976 (+)
22
terminase small subunit (CDS_0023)
SAMEA2580021_b1_ct91_vs2: 12,436-17,963 (+)
tRNA-Lys(TTT)
22
23
24
25
26
terminase small subunit (CDS_0027)
uvig_251524: 13,093-21,654 (+)
tail protein (CDS_0021)
uvig_312431: 8,603-13,355 (+)
1
uvig_468073: 2-4,517 (-)
Thoeris_ThsB_Global (CDS_0028)
23
24
25
26
endolysin (CDS_0027)
29
MGV-GENOME-0171451: 13,141-23,334 (+)
holin (CDS_0026)
23
24
25
endolysin (CDS_0027)
28
uvig_430417: 13,379-23,306 (+)
holin (CDS_0027)
tail protein (CDS_0023)
24
25
26
endolysin (CDS_0028)
uvig_164771: 13,119-21,453 (+)
site-specific recombination directionality factor RDF (CDS_0029)
holin (CDS_0026)
terminase small subunit (CDS_0031)
23
24
25
endolysin (CDS_0027)
28
30
uvig_113906: 13,174-23,937 (+)
holin (CDS_0023)
capH (CDS_0025)
20
21
22
endolysin (CDS_0024)
26
27
28
uvig_256398: 9,424-20,015 (+)
holin (CDS_0003)
8
7
6
5
4
endolysin (CDS_0002)
1
uvig_431719: 52-9,860 (-)
site-specific recombination directionality factor RDF (CDS_0028)
23
24
25
26
27
29
30
31
MGV-GENOME-0169529: 13,335-23,062 (+)
hemolysin (CDS_0029)
holin (CDS_0030)
25
26
27
28
endolysin (CDS_0031)
32
MGV-GENOME-0183158: 14,087-25,155 (+)
hemolysin (CDS_0028)
holin (CDS_0029)
24
25
26
27
endolysin (CDS_0030)
uvig_249654: 12,252-22,824 (+)
hemolysin (CDS_0004)
holin (CDS_0003)
6
5
endolysin (CDS_0002)
1
SAMEA2737733_a1_ct32515_vs1: 69-9,011 (-)
hemolysin (CDS_0004)
Reverse transcriptase (CDS_0008)
amidase (CDS_0002)
tail protein (CDS_0009)
7
6
5
holin (CDS_0003)
1
uvig_466692: 2-9,907 (-)
4000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
other
tail
unknown function
defence (DefenseFinder)
defence (PADLOC)
tRNA