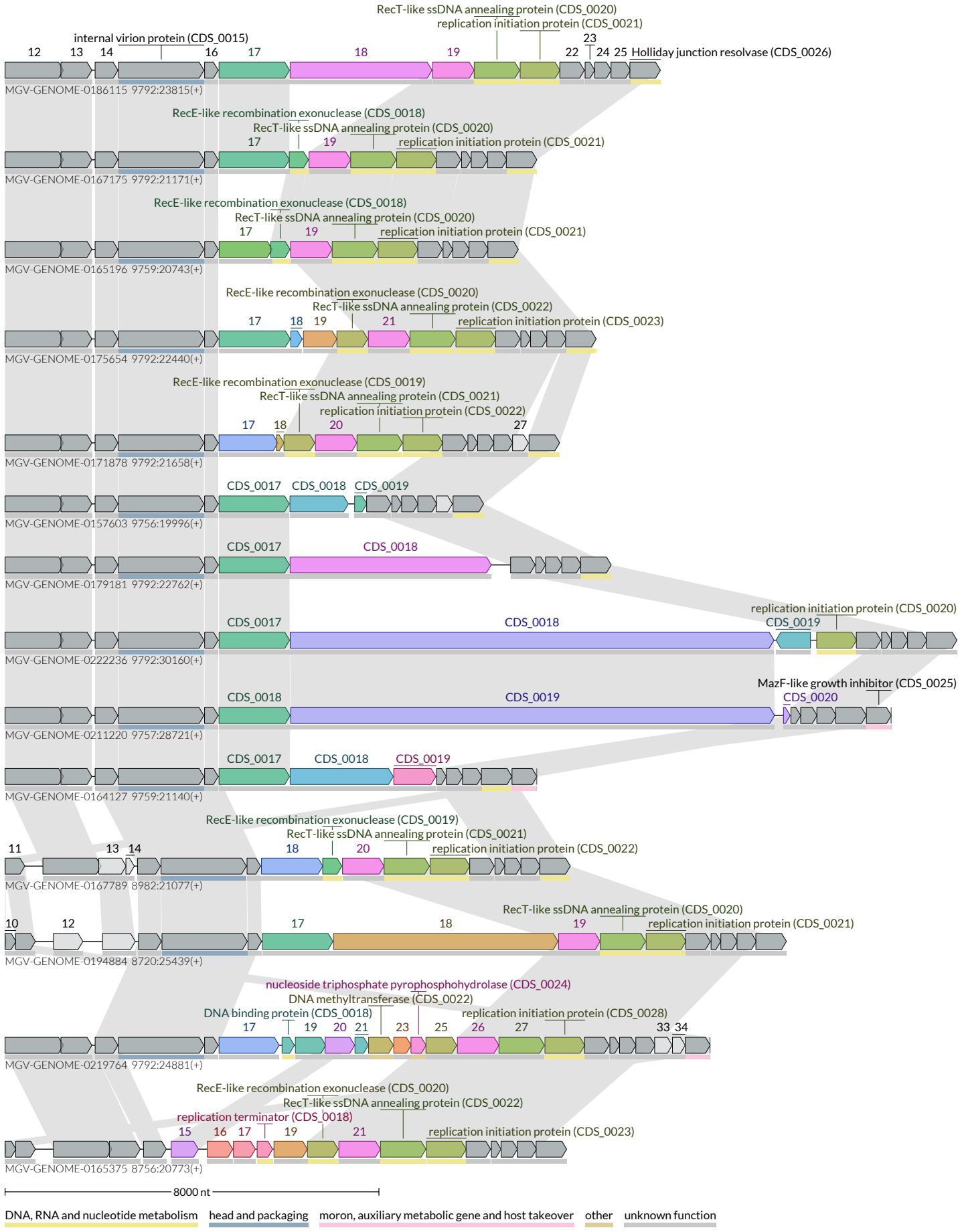
RecT-like ssDNA annealing protein (CDS_0020)
replication initiation protein (CDS_0021)
internal virion protein (CDS_0015)
12
13
14
16
17
18
19
23
22
24
25
Holliday junction resolvase (CDS_0026)
MGV-GENOME-0186115 9792:23815(+)
RecE-like recombination exonuclease (CDS_0018)
RecT-like ssDNA annealing protein (CDS_0020)
17
19
replication initiation protein (CDS_0021)
MGV-GENOME-0167175 9792:21171(+)
RecE-like recombination exonuclease (CDS_0018)
RecT-like ssDNA annealing protein (CDS_0020)
17
19
replication initiation protein (CDS_0021)
MGV-GENOME-0165196 9759:20743(+)
RecE-like recombination exonuclease (CDS_0020)
RecT-like ssDNA annealing protein (CDS_0022)
17
18
19
21
replication initiation protein (CDS_0023)
MGV-GENOME-0175654 9792:22440(+)
RecE-like recombination exonuclease (CDS_0019)
RecT-like ssDNA annealing protein (CDS_0021)
replication initiation protein (CDS_0022)
17
18
20
27
MGV-GENOME-0171878 9792:21658(+)
CDS_0017
CDS_0018
CDS_0019
MGV-GENOME-0157603 9756:19996(+)
CDS_0017
CDS_0018
MGV-GENOME-0179181 9792:22762(+)
replication initiation protein (CDS_0020)
CDS_0017
CDS_0018
CDS_0019
MGV-GENOME-0222236 9792:30160(+)
MazF-like growth inhibitor (CDS_0025)
CDS_0018
CDS_0019
CDS_0020
MGV-GENOME-0211220 9757:28721(+)
CDS_0017
CDS_0018
CDS_0019
MGV-GENOME-0164127 9759:21140(+)
RecE-like recombination exonuclease (CDS_0019)
RecT-like ssDNA annealing protein (CDS_0021)
11
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replication initiation protein (CDS_0022)
MGV-GENOME-0167789 8982:21077(+)
RecT-like ssDNA annealing protein (CDS_0020)
10
12
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18
19
replication initiation protein (CDS_0021)
MGV-GENOME-0194884 8720:25439(+)
nucleoside triphosphate pyrophosphohydrolase (CDS_0024)
DNA methyltransferase (CDS_0022)
DNA binding protein (CDS_0018)
replication initiation protein (CDS_0028)
17
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26
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33
34
MGV-GENOME-0219764 9792:24881(+)
RecE-like recombination exonuclease (CDS_0020)
RecT-like ssDNA annealing protein (CDS_0022)
replication terminator (CDS_0018)
15
16
17
19
21
replication initiation protein (CDS_0023)
MGV-GENOME-0165375 8756:20773(+)
8000 nt
DNA, RNA and nucleotide metabolism
head and packaging
moron, auxiliary metabolic gene and host takeover
other
unknown function