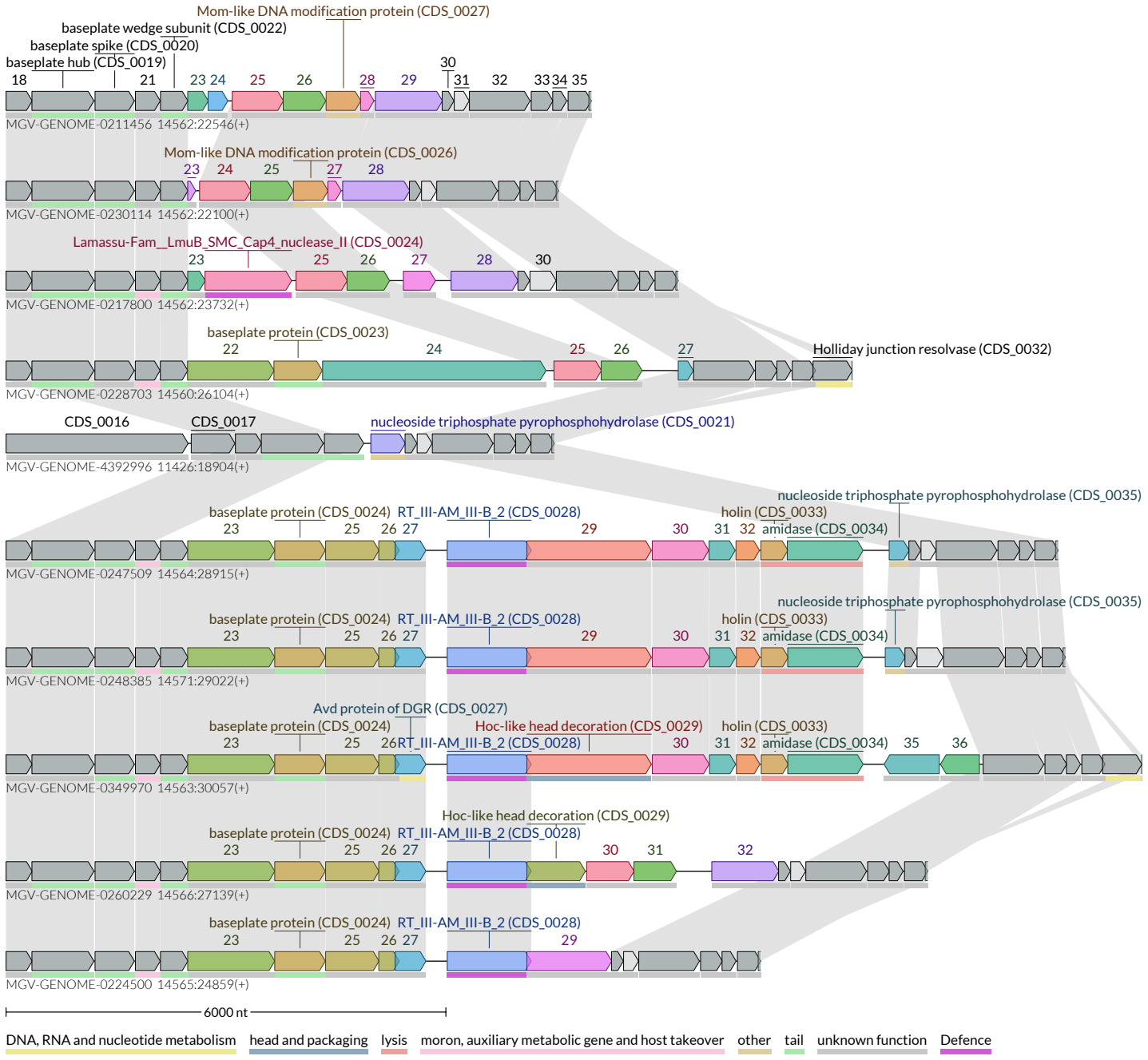
Mom-like DNA modification protein (CDS_0027)
baseplate wedge subunit (CDS_0022)
baseplate spike (CDS_0020)
baseplate hub (CDS_0019)
18 21 23 24 25 26 28 29 30 31 32 33 34 35
MGV-GENOME-0211456 14562:22546(+)
Mom-like DNA modification protein (CDS_0026)
23 24 25 27 28
MGV-GENOME-0230114 14562:22100(+)
Lamassu-Fam__LmuB_SMC_Cap4_nuclease_II (CDS_0024)
23 25 26 27 28 30
MGV-GENOME-0217800 14562:23732(+)
baseplate protein (CDS_0023)
22 24 25 26 27
Holliday junction resolvase (CDS_0032)
MGV-GENOME-0228703 14560:26104(+)
CDS_0016
CDS_0017
nucleoside triphosphate pyrophosphohydrolase (CDS_0021)
MGV-GENOME-4392996 11426:18904(+)
nucleoside triphosphate pyrophosphohydrolase (CDS_0035)
baseplate protein (CDS_0024) RT_III-AM_III-B_2 (CDS_0028)
holin (CDS_0033)
23 25 26 27 29 30 31 32 amidase (CDS_0034)
MGV-GENOME-0247509 14564:28915(+)
nucleoside triphosphate pyrophosphohydrolase (CDS_0035)
baseplate protein (CDS_0024) RT_III-AM_III-B_2 (CDS_0028)
holin (CDS_0033)
23 25 26 27 29 30 31 32 amidase (CDS_0034)
MGV-GENOME-0248385 14571:29022(+)
Avd protein of DGR (CDS_0027)
baseplate protein (CDS_0024)
Hoc-like head decoration (CDS_0029)
holin (CDS_0033)
23 25 26 RT_III-AM_III-B_2 (CDS_0028) 30 31 32 amidase (CDS_0034) 35 36
MGV-GENOME-0349970 14563:30057(+)
Hoc-like head decoration (CDS_0029)
baseplate protein (CDS_0024) RT_III-AM_III-B_2 (CDS_0028)
23 25 26 27 30 31 32
MGV-GENOME-0260229 14566:27139(+)
baseplate protein (CDS_0024) RT_III-AM_III-B_2 (CDS_0028)
23 25 26 27 29
MGV-GENOME-0224500 14565:24859(+)
6000 nt
DNA, RNA and nucleotide metabolism
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
other
tail
unknown function
Defence