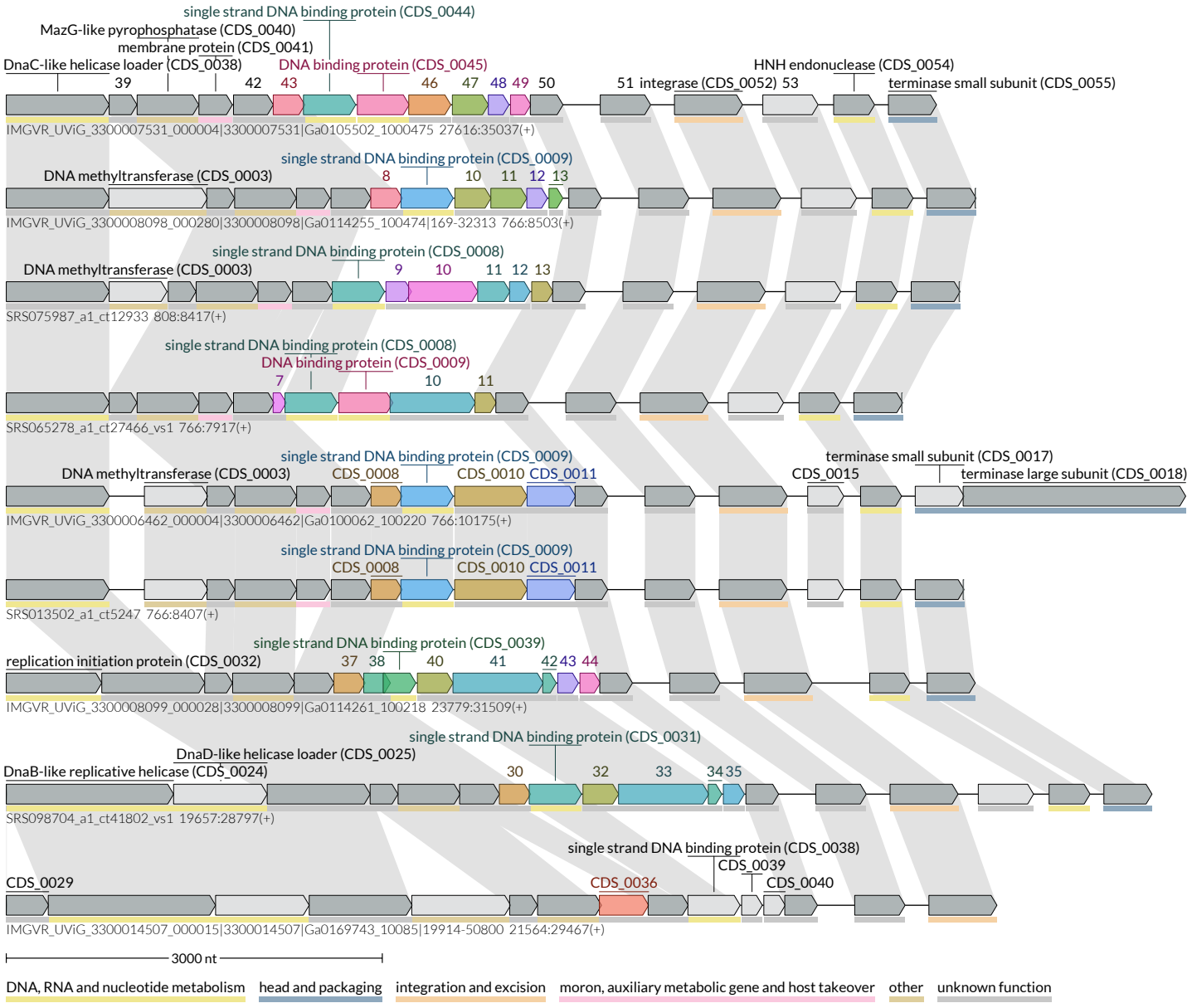
single strand DNA binding protein (CDS_0044)
MazG-like pyrophosphatase (CDS_0040)
membrane protein (CDS_0041)
DnaC-like helicase loader (CDS_0038)
DNA binding protein (CDS_0045)
HNH endonuclease (CDS_0054)
39
42
43
46
47
48
49
50
51
integrase (CDS_0052)
53
terminase small subunit (CDS_0055)
IMGVR_UViG_3300007531_000004|3300007531|Ga0105502_1000475 27616:35037(+)
single strand DNA binding protein (CDS_0009)
DNA methyltransferase (CDS_0003)
8
10
11
12
13
IMGVR_UViG_3300008098_000280|3300008098|Ga0114255_100474|169-32313 766:8503(+)
single strand DNA binding protein (CDS_0008)
DNA methyltransferase (CDS_0003)
9
10
11
12
13
SRS075987_a1_ct12933 808:8417(+)
single strand DNA binding protein (CDS_0008)
DNA binding protein (CDS_0009)
7
10
11
SRS065278_a1_ct27466_vs1 766:7917(+)
single strand DNA binding protein (CDS_0009)
terminase small subunit (CDS_0017)
DNA methyltransferase (CDS_0003)
CDS_0008
CDS_0010
CDS_0011
CDS_0015
terminase large subunit (CDS_0018)
IMGVR_UViG_3300006462_000004|3300006462|Ga0100062_100220 766:10175(+)
single strand DNA binding protein (CDS_0009)
CDS_0008
CDS_0010
CDS_0011
SRS013502_a1_ct5247 766:8407(+)
single strand DNA binding protein (CDS_0039)
replication initiation protein (CDS_0032)
37
38
40
41
42
43
44
IMGVR_UViG_3300008099_000028|3300008099|Ga0114261_100218 23779:31509(+)
single strand DNA binding protein (CDS_0031)
DnaD-like helicase loader (CDS_0025)
DnaB-like replicative helicase (CDS_0024)
30
32
33
34
35
SRS098704_a1_ct41802_vs1 19657:28797(+)
single strand DNA binding protein (CDS_0038)
CDS_0039
CDS_0029
CDS_0036
CDS_0040
IMGVR_UViG_3300014507_000015|3300014507|Ga0169743_10085|19914-50800 21564:29467(+)
3000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
moron, auxiliary metabolic gene and host takeover
other
unknown function