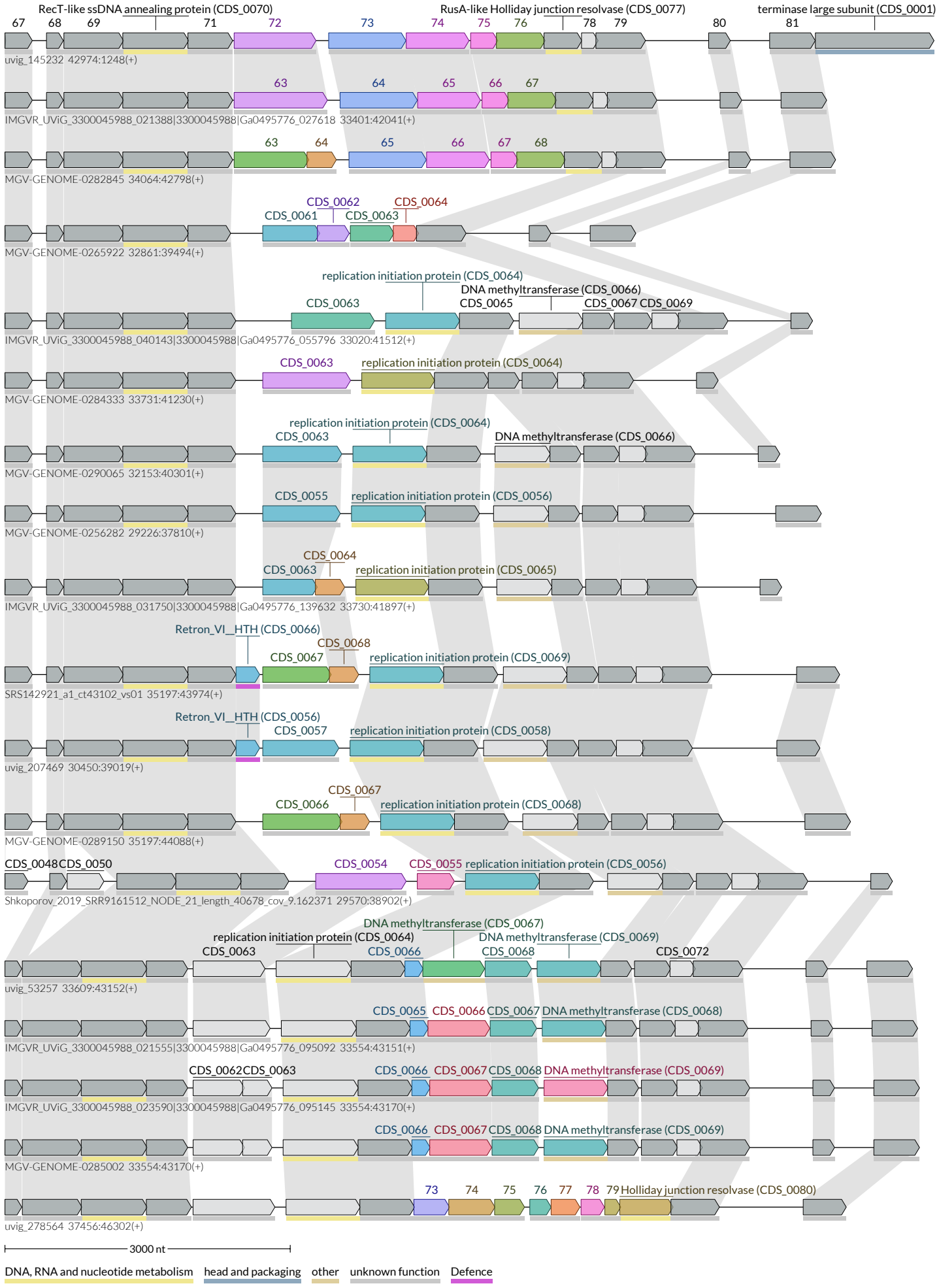
RecT-like ssDNA annealing protein (CDS_0070)
RusA-like Holliday junction resolvase (CDS_0077)
terminase large subunit (CDS_0001)
67 68 69 71 72 73 74 75 76 78 79 80 81
uvig_145232 42974:1248(+)
63 64 65 66 67
IMGVR_UViG_3300045988_021388|3300045988|Ga0495776_027618 33401:42041(+)
63 64 65 66 67 68
MGV-GENOME-0282845 34064:42798(+)
CDS_0062 CDS_0064
CDS_0061 CDS_0063
MGV-GENOME-0265922 32861:39494(+)
replication initiation protein (CDS_0064)
DNA methyltransferase (CDS_0066)
CDS_0063 CDS_0065 CDS_0067 CDS_0069
IMGVR_UViG_3300045988_040143|3300045988|Ga0495776_055796 33020:41512(+)
CDS_0063 replication initiation protein (CDS_0064)
MGV-GENOME-0284333 33731:41230(+)
replication initiation protein (CDS_0064)
CDS_0063 DNA methyltransferase (CDS_0066)
MGV-GENOME-0290065 32153:40301(+)
CDS_0055 replication initiation protein (CDS_0056)
MGV-GENOME-0256282 29226:37810(+)
CDS_0064
CDS_0063 replication initiation protein (CDS_0065)
IMGVR_UViG_3300045988_031750|3300045988|Ga0495776_139632 33730:41897(+)
Retron_VI__HTH (CDS_0066)
CDS_0068
CDS_0067 replication initiation protein (CDS_0069)
SRS142921_a1_ct43102_vs01 35197:43974(+)
Retron_VI__HTH (CDS_0056)
CDS_0057 replication initiation protein (CDS_0058)
uvig_207469 30450:39019(+)
CDS_0067
CDS_0066 replication initiation protein (CDS_0068)
MGV-GENOME-0289150 35197:44088(+)
CDS_0048 CDS_0050 CDS_0054 CDS_0055 replication initiation protein (CDS_0056)
Shkoporov_2019_SRR9161512_NODE_21_length_40678_cov_9.162371 29570:38902(+)
DNA methyltransferase (CDS_0067)
replication initiation protein (CDS_0064)
DNA methyltransferase (CDS_0069)
CDS_0063 CDS_0066 CDS_0068 CDS_0072
uvig_53257 33609:43152(+)
CDS_0065 CDS_0066 CDS_0067 DNA methyltransferase (CDS_0068)
IMGVR_UViG_3300045988_021555|3300045988|Ga0495776_095092 33554:43151(+)
CDS_0062 CDS_0063 CDS_0066 CDS_0067 CDS_0068 DNA methyltransferase (CDS_0069)
IMGVR_UViG_3300045988_023590|3300045988|Ga0495776_095145 33554:43170(+)
CDS_0066 CDS_0067 CDS_0068 DNA methyltransferase (CDS_0069)
MGV-GENOME-0285002 33554:43170(+)
73 74 75 76 77 78 79 Holliday junction resolvase (CDS_0080)
uvig_278564 37456:46302(+)
3000 nt
DNA, RNA and nucleotide metabolism
head and packaging
other
unknown function
Defence