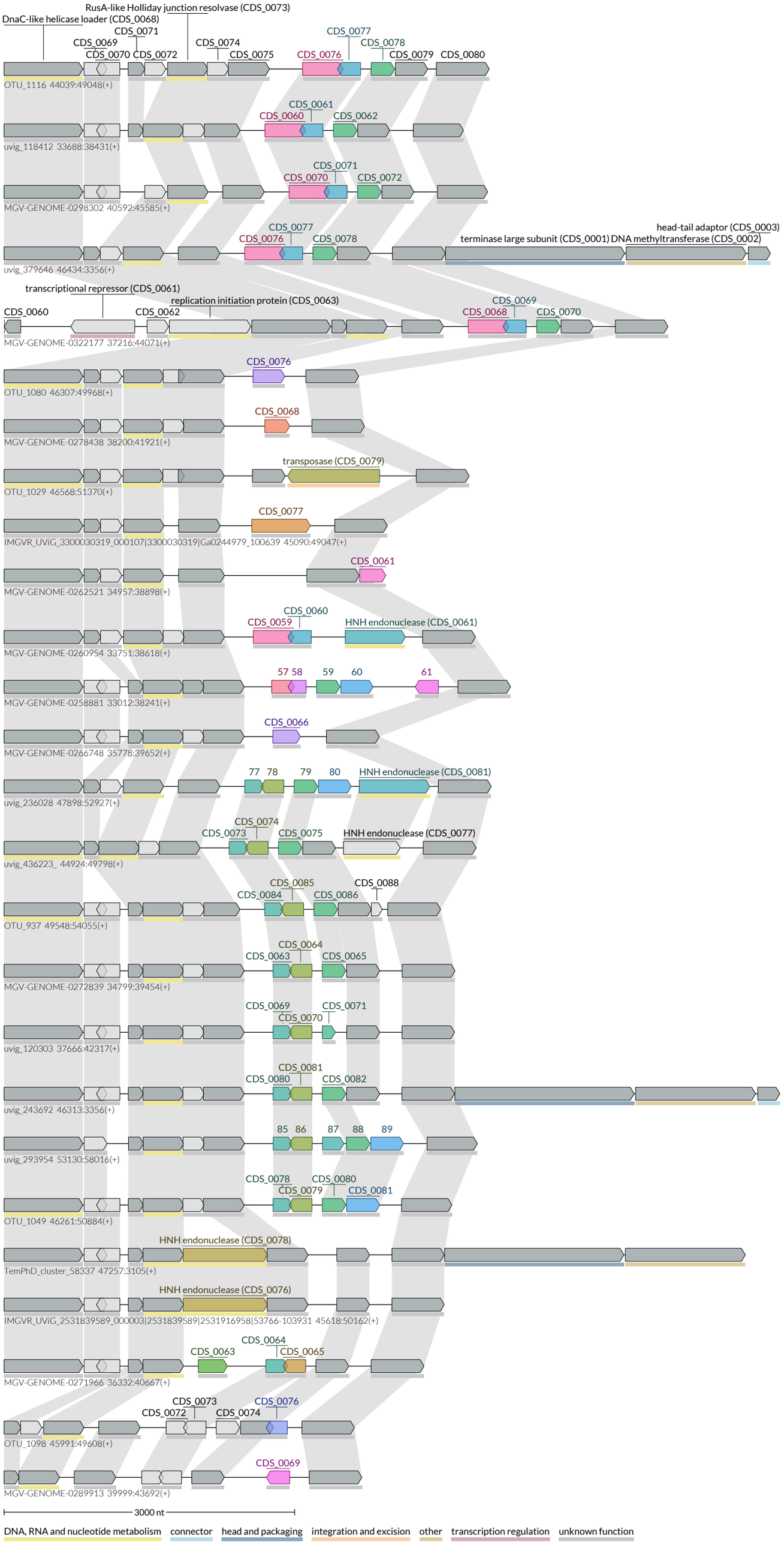
RusA-like Holliday junction resolvase (CDS_0073)
DnaC-like helicase loader (CDS_0068)
CDS_0071
CDS_0069
CDS_0074
CDS_0077
CDS_0078
CDS_0070
CDS_0072
CDS_0075
CDS_0076
CDS_0079
CDS_0080
OTU_1116 44039:49048(+)
CDS_0061
CDS_0060
CDS_0062
uvig_118412 33688:38431(+)
CDS_0071
CDS_0070
CDS_0072
MGV-GENOME-0298302 40592:45585(+)
CDS_0077
CDS_0076
CDS_0078
head-tail adaptor (CDS_0003)
terminase large subunit (CDS_0001)
DNA methyltransferase (CDS_0002)
uvig_379646 46434:3356(+)
transcriptional repressor (CDS_0061)
replication initiation protein (CDS_0063)
CDS_0060
CDS_0062
CDS_0069
CDS_0068
CDS_0070
MGV-GENOME-0322177 37216:44071(+)
CDS_0076
OTU_1080 46307:49968(+)
CDS_0068
MGV-GENOME-0278438 38200:41921(+)
transposase (CDS_0079)
OTU_1029 46568:51370(+)
CDS_0077
IMGVR_UViG_3300030319_000107|3300030319|Ga0244979_100639 45090:49047(+)
CDS_0061
MGV-GENOME-0262521 34957:38898(+)
CDS_0060
CDS_0059
HNH endonuclease (CDS_0061)
MGV-GENOME-0260954 33751:38618(+)
57
58
59
60
61
MGV-GENOME-0258881 33012:38241(+)
CDS_0066
MGV-GENOME-0266748 35778:39652(+)
77
78
79
80
HNH endonuclease (CDS_0081)
uvig_236028 47898:52927(+)
CDS_0074
CDS_0073
CDS_0075
HNH endonuclease (CDS_0077)
uvig_436223_ 44924:49798(+)
CDS_0085
CDS_0088
CDS_0084
CDS_0086
OTU_937 49548:54055(+)
CDS_0064
CDS_0063
CDS_0065
MGV-GENOME-0272839 34799:39454(+)
CDS_0069
CDS_0071
CDS_0070
uvig_120303 37666:42317(+)
CDS_0081
CDS_0080
CDS_0082
uvig_243692 46313:3356(+)
85
86
87
88
89
uvig_293954 53130:58016(+)
CDS_0078
CDS_0080
CDS_0079
CDS_0081
OTU_1049 46261:50884(+)
HNH endonuclease (CDS_0078)
TemPhD_cluster_58337 47257:3105(+)
HNH endonuclease (CDS_0076)
IMGVR_UViG_2531839589_000003|2531839589|2531916958|53766-103931 45618:50162(+)
CDS_0064
CDS_0063
CDS_0065
MGV-GENOME-0271966 36332:40667(+)
CDS_0073
CDS_0076
CDS_0072
CDS_0074
OTU_1098 45991:49608(+)
CDS_0069
MGV-GENOME-0289913 39999:43692(+)
3000 nt
DNA, RNA and nucleotide metabolism
connector
head and packaging
integration and excision
other
transcription regulation
unknown function